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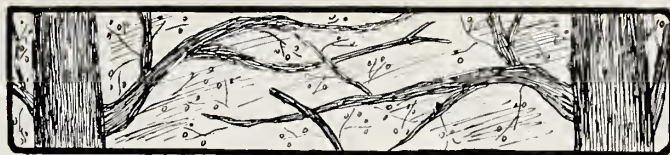
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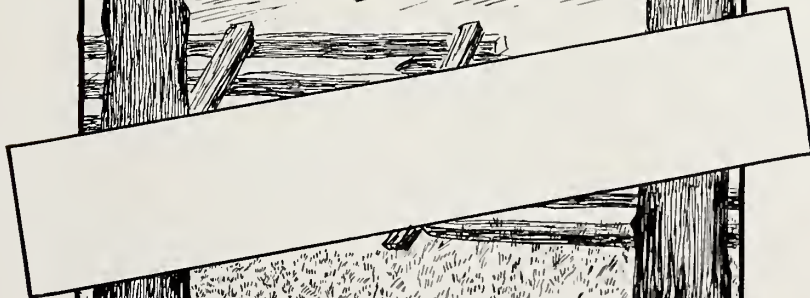
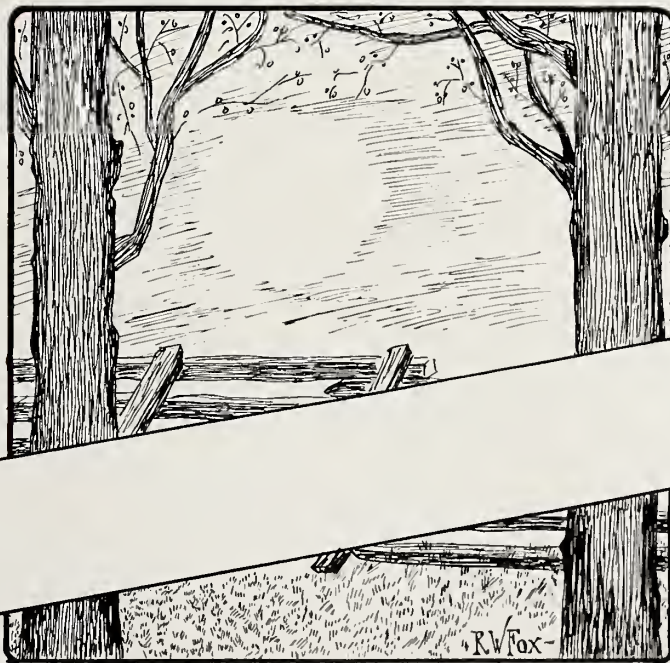


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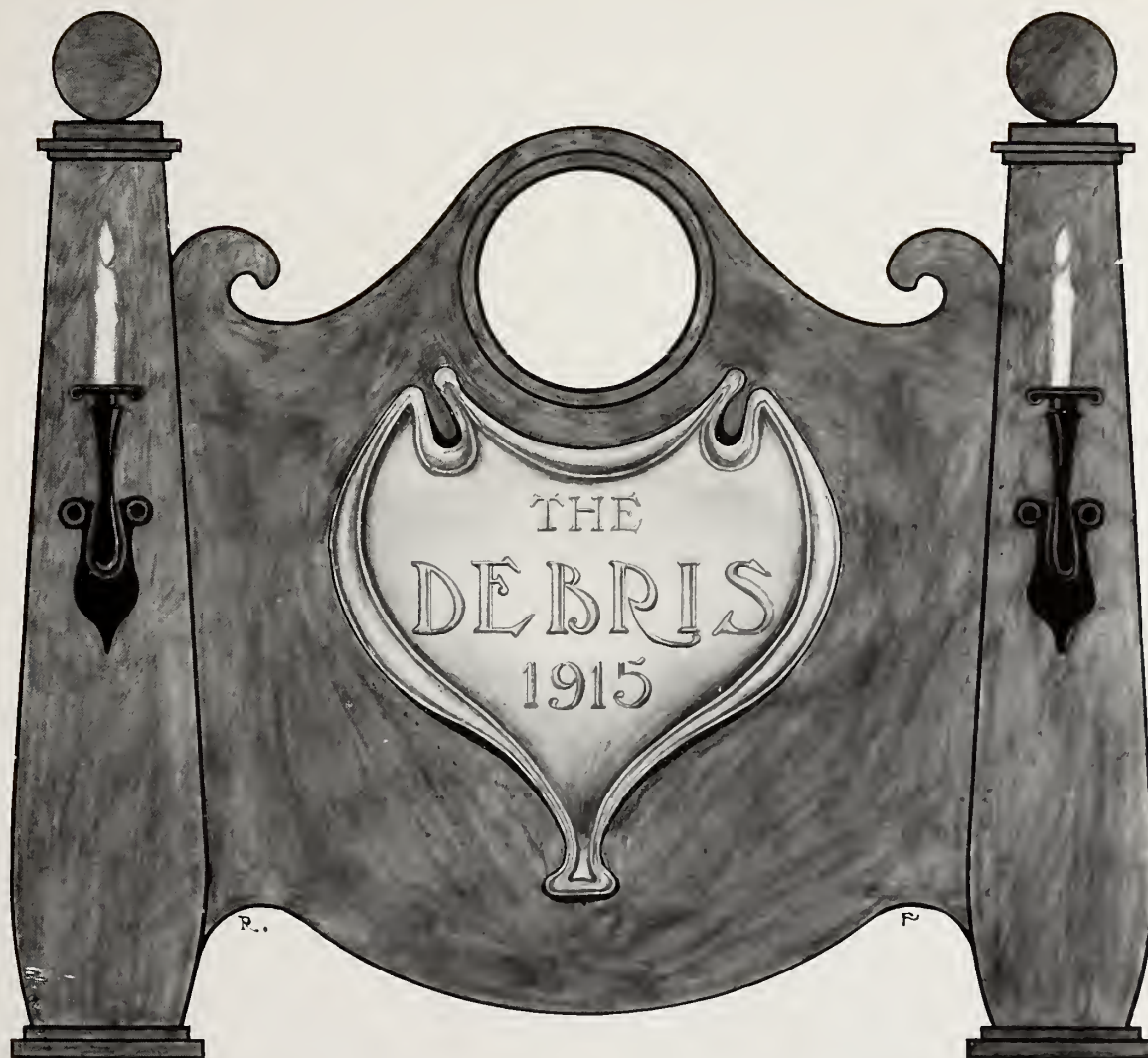
Preface

It has long been the custom to herald each college annual as one would a circus—bigger, brighter and better than any of its predecessors. Believing quality rather than quantity to be the prime essential of a publication worthy of Purdue, we have labored conscientiously to present a Debris which is clean and accurate, free from unpleasant things, and a source of pleasure now and in the years to come. The success of our efforts is best judged by you.

The Editors.



Dedicated to
Professor Martin Luther Fisher
By the Class of
Nineteen Hundred Fifteen



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1915

GRAY

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657171



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Bursar of the University.

HARRY EARL McIVOR, B. S.,
Purchasing Agent.



Our Founder

John Purdue

1802-1876

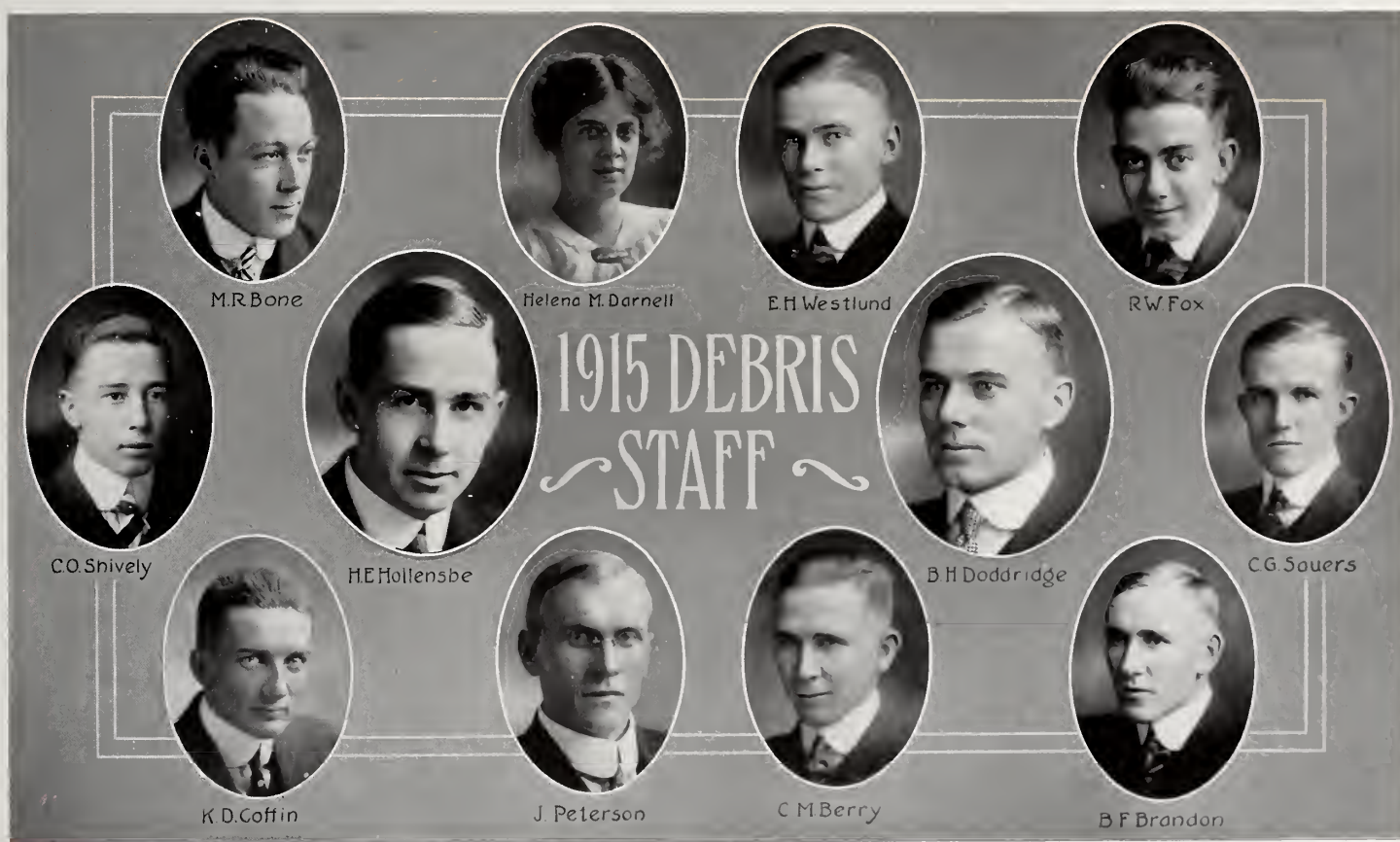


1914.

September 2 (8 a.m.)—Fall entrance examinations begin.
 September 4 (8 a.m.)—Condition examinations.
 September 5 (8 a.m.) to September 9—Registration of regular and special students.
 September 9 (11 a.m.)—First semester begins.
 September 12 (10 a.m.)—Examinations for advanced credit.
 October 31 (5 p.m.)—Registration for graduate students closes.
 November 26—Thanksgiving Day. Holiday.
 December 22 (5 p.m.)—Christmas recess begins.

1915

January 6 (8 a.m.)—Christmas recess ends.
 January 11 (8 a.m.) to January 16—Farmers' short course.
 January 18 (8 a.m.)—Winter School in Agriculture begins.
 January 25 (8 a.m.)—Registration for second semester begins.
 January 30 (12 m.)—First semester ends.
 February 1 (8 a.m.)—Second semester begins.
 March 13 (4 p.m.)—Winter School in Agriculture ends.
 May 1 (5 p.m.)—Graduate theses due.
 May 30—Memorial Day.
 June 2 (8 a.m.)—Spring entrance examinations begin.
 June 5 (5 p.m.)—Baccalaureate theses due.
 June 5 to June 9—Commencement Week.
 June 9—Commencement.



The 1915 Debris Staff

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 C. G. SAUERS.....Associate Editor
 B. F. BRANDON.....Associate Editor

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 J. PETERSON.....Organization Editor
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 C. O. SHIVELY.....Fraternity Editor
 E. H. WESTLUND.....Pharmacy Editor
 K. D. COFFIN.....Staff Photographer



Top Row—Greene, Applegate, VanVoorhees, Bausman, French, Dickey.
Bottom Row—Nessler, Hutchison, Trueblood, Nordstrum, Jordan, Pyke, Alter.

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Top Row—Pierce, Lamb, Webb, Abrell.
Bottom Row—Innis, Vaile, O'Brien, Stratton, Greene.

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E. J. Lamb.			



Top Row—Moran, Kenyon, Stuart.
Bottom Row—Alford, Berry, Spitzer.

Purdue Student Union

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MR. G. C. KING, '01.
CLARK M. BERRY, '15, Recording Secretary.
GEORGE E. GLOSSUP, '15.
M. REED SHAFER, '15, Student Treasurer.

Organized April, 1912, to unite all Purdue men, to foster acquaintance, to ripen friendship, to nourish that culture which results from knowing one's fellows and enjoying life with them; to cherish and cultivate the Purdue Spirit which impels Purdue men to act as one in all enterprises and student activities whose aim is the Common Good.

To help students and faculty members to know each other man to man, certain that such mutual understanding will make all university work more effective and valuable, and add luster to Purdue's reputation.

To secure a building which shall provide social and recreative facilities and other features which will contribute to the objects and purposes of the Union.



Main Entrance

1915



The Campus



Fowler Hall





Mechanical Tower





The Hedge





A Lovers' Lane



The Wabash



Down!

Get Me?





The Hedge Again



A Little War



Ladies' Hall



Straight and Narrow!



University Hall





The Library



The Old Dorm—Purdue Hall



Wood Shop



Forge Shop

1915



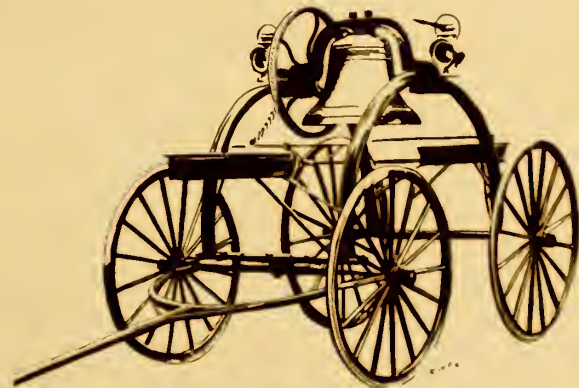
Memorial Gym.



Hot Work!



Safe!



The Old Chapel Bell

P

PURDUE DEBRIS



Wabash River



Happy Hollow



Across the River—LaFayette

1915



Gala Week.



"When he bestrides the lazy-pacing clouds
And gaily upon the bogom of the air."
Romeo-Juliet.

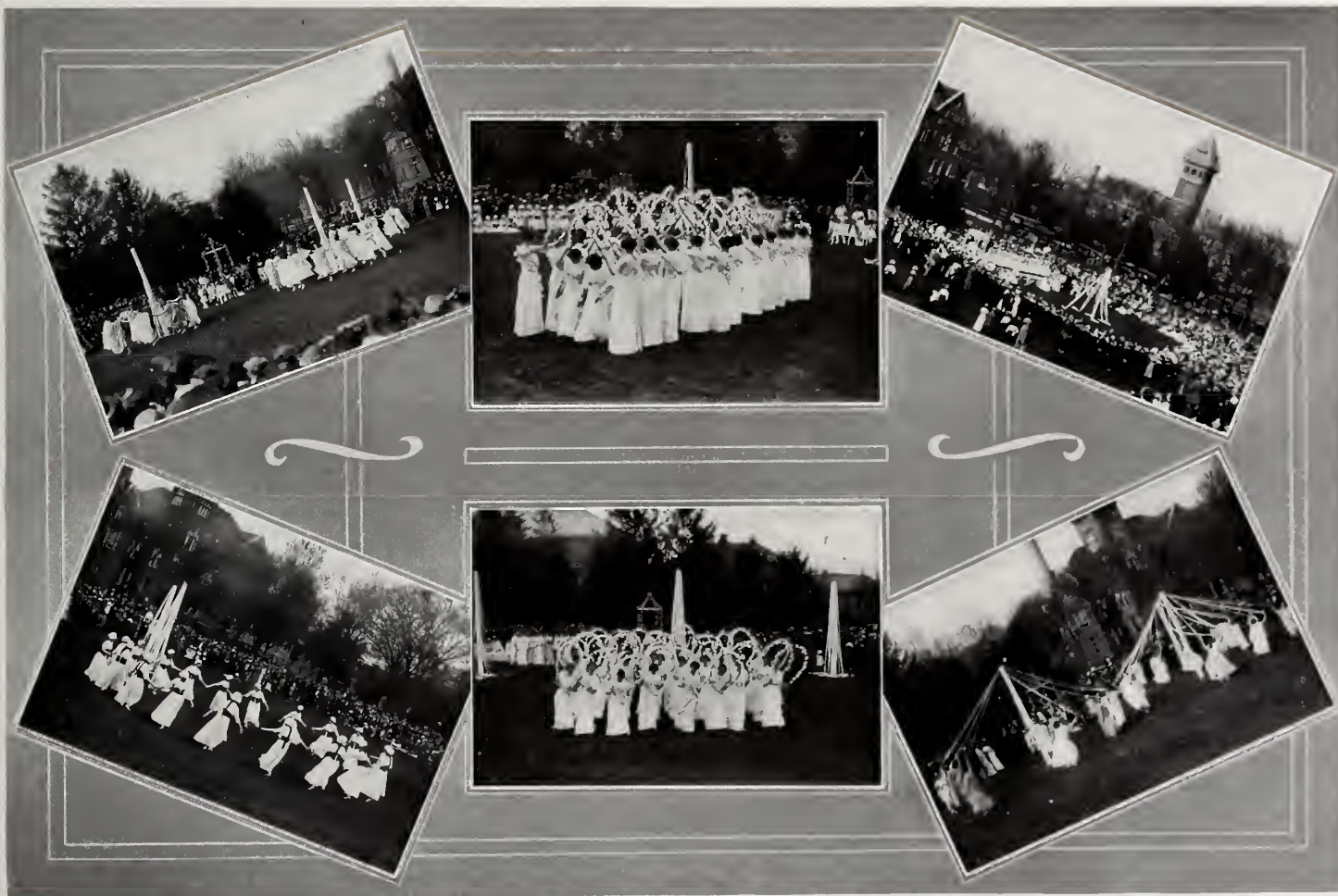
0000m Booness '15



GALA WEEK



657171



May Day

1915

PURDUE DEBRIS



Circus Day



Top Row—Kenyon, Ludy, Southworth, Alford, Pyke, Stone, Coulter.
 Middle Row—W. P. Silverthorn, Ohmart, Young, Lett, R. H. Silverthorn, Doddridge, Reed, Fisher.
 Bottom Row—Haskins, Klipple, Ross, Erickson, Townsley, Kem, Kroft, Holbert.

Purdue U. M. C. A.

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OFFICERS.

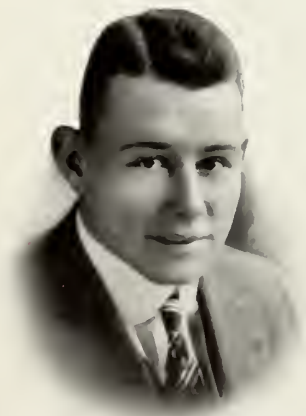
R. H. Silverthorn, President.
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 F. L. Kem, Secretary.
 T. G. Alford, General Secretary.



CABINET.

J. R. Holbert, Reception.
 E. L. Lett, Employment.
 H. L. Reed, Membership.
 G. E. Klipple, Finance.
 H. L. Wilson, Athletics.
 W. P. Silverthorn, Hospital Visitation.
 T. G. Alford, Hand Book.
 M. V. Kroft, Student Aid.
 G. L. Ohmart, Reading Room.
 T. G. Alford, Fraternity Lecture.
 M. H. Erickson, Social.
 G. A. Ross, Meetings.
 W. A. Knapp, Bible Study.
 T. G. Alford, Church Co-operation.

Senior



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Class '15



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Senior Class History

THREE hundred and forty of us, dignified and self-reliant, sit for the last time in the center section in Fowler Hall. And we think of that time, four years ago, when six hundred and fifteen of us sat, wild-eyed and impudent, in the gallery of the same hall. We have assembled eagerly each fall to listen to the gentle words of advice of Prexy and just as eagerly each spring to hear his wishes for a prosperous summer. Often some of us went between times to hear a concert or lecture and whatever the occasion the '15 bunch was always there in numbers, greater or less.

When we first caught our initial glimpse of old Purdue in the fall of 1911, we entered with the reputation of being the largest Freshman class that had ever enrolled in the university. We were strong in athletics and won the Tank Scrap.

After swearing to be true to Purdue most of us returned for the second lap of the four year course.

We were ably captained and again won the Tank Scrap. Several of our athletes gained places on the varsity and have held those places throughout their college career. During our Sophomore year came the flood and much time was spent in watching the rise of the Wabash. Studies were overlooked for a time when our water, lighting and heating systems were put out of commission by the second deluge.

Our Junior year dawned peacefully, and the campus was forced to notice our presence by our hats—glaringly white with brown bands. During this year the annual Senior festival, Mechanics

Burning, was abolished and was replaced by the May Day Pageant given in the afternoon of May Day by the Purdue girls, followed by a real circus at night given by the Senior men. The Tank Scrap was also abolished at this time. During this year the custom of turning over Convocation many times for "pep" sessions of college yells and songs has done much to further college spirit. In the evenings many of us would gather on the campus and practice Purdue songs, the memories of which in later years will endear us to our Alma Mater more and more.

Our Senior year has simply flown. We entered into the spirit of things at once that we might not lose a moment of time. We felt that we were now saturated with knowledge and donned the corduroys. Athletes made names for themselves and all student activities prospered. A splendid new bridge was constructed and a paved levee, lighted by numerous electric lights, something that we only dared to dream of, came to pass. As the last year it is naturally the best year and we feel that we have justified our existence, not only by a high grade of scholarship and by large contributions to all university undertakings, but by the furthering of such movements as the Student Union.

Standing as we do now in the twilight of our college life, wondering what the dawn in the outside world will bring forth, we are prone to cast a glance backward and ask ourselves—"How would I like to be back there a Freshman again?"

MARY M. HOWARD, *Historian*.



Top Row—Routh, Bruckmann, East, Bozell, Stahl.
 Middle Row—LaPorte, Gardner, Standish, Berry, Whitecomb, Applegate.
 Bottom Row—Cecil, Klipple, Glossop, O'Brien, Rakestraw, Mann.

Senior "P" Men



SENIOR "P"



N.S. STANDISH



R.P. LA PORTE



H.S. O'BRIEN



C.M. BERRY



C.M. EAST



Senior Numeral Men

E. H. Westlund.
L. H. Daley.
G. E. Glossop.
E. A. Applegate.
L. E. Ruby.
C. M. East.
W. P. Hays.
C. Cecil.
R. Wilson.
W. Bruckmann.
P. H. Johnson.
R. P. LaPorte.
K. G. Hassenzahl.
H. F. Stratton.
C. E. Baxter.
J. T. Moore.
W. Q. Kranz.
W. T. Horn.
V. J. Mann.
U. G. Gish.
L. C. Luken.
A. S. Rakestraw.

M. E. Erick.
C. O. Shively.
G. Klipple.
G. S. Kensler.
H. B. Routh.
H. R. Holman.
L. S. VanNatta.
C. M. Berry.
N. S. Standish.
H. W. Boyd.
H. S. Strouse.
L. W. Haig.
P. E. Holden.
G. C. Kahler.
P. R. Bausman.
L. B. McKnight.
J. Ault.
C. J. McGregor.
H. D. Burnside.
F. F. Gumper.
L. Mark.
P. E. Thompson.

V. E. Smith.
G. C. Dickey.
R. W. Shafer.
H. S. O'Brien.
D. E. Karn.
R. R. Bozell.
E. R. Stahl.
H. E. VanVoorhees.
J. T. Copeland.
H. S. Whitcomb.
L. E. McKinzie.
E. H. Pullis.
J. J. Johnston.
L. H. Alline.
W. N. Wilson.
L. H. Johnson.
V. R. Clouse.
C. L. Lett.
R. Gardner.
H. E. Hollensbe.
E. J. Mendenhall.
J. K. Spangler.



Senior Class Committees

From left to right—J. E. Pyke, R. E. J. Sebald, H. F. Stratton, S. A. Stewart (Chairman),
G. S. Lehman, P. E. Holden, J. H. Genung.

1915 Prom Committee



H. P. Haynes, H. E. VanVoorhees, H. B. Routh (Chairman), R. R. Bozell, H. R. Holman.

1915 Gala Week Committee



Darnall, Todd, Jordon (Chairman), Barton, Short.

May Festival Committer

Senior Class Committees



Left to right—L. B. McKnight, H. R. McCullough, L. J. Daley, K. G. Hassenzahl,
S. A. Stewart (Chairman).

1915 Circus Committer

JOHN HARRISON SKINNER. Acacia. A Z; ΣΞ. Dean of the College of Agriculture. Professor of Animal Husbandry. B. S., Purdue University, 1897.

ROBERT ALEXANDER CRAIG. A Z; ΣΞ. Professor of Veterinary Science. D. V. M., Iowa State College, 1897.

MARTIN LUTHER FISHER. A Z; ΣΠ. Agathon. Professor of Crop Production and Farm Management. B. S., Purdue University, 1903. M. S., University of Wisconsin, 1911.

OTTO FRED HUNZIKER. A Z; ΣΞ; ΓΑ. Professor of Dairy Husbandry. B. S., Cornell University, 1900; M. S., 1901.

WILLIAM CARROLL LATTI. Professor of Agriculture. B. S., Michigan Agricultural College, 1877; M. S., 1882.

JAMES TROOP. A Z. Acacia. Professor of Entomology. B. S., Michigan Agricultural College, 1878; M. S., 1882. Post-graduate work at Harvard and Cornell Universities.

ALFRED THEODORE WIANCKO. A Z; ΣΞ. Professor of Agronomy. B. S. A., Toronto University, 1895.

CHARLES GOODRICH WOODBURY. A Z; ΣΞ. Professor of Horticulture. B. S., Michigan Agricultural College, 1904; M. S., 1906.

WILLIAM AITKENHEAD. Assistant Professor of Farm Mechanics. M. E., Purdue University, 1906.

WILLIAM WESLEY SMITH. A P P; A Z. Associate Professor of Animal Husbandry. B. S., Iowa State College, 1903; M. S. A., 1906.

HARRY EARL ALLEN. ΦΔΘ; A P P. Assistant Professor of Animal Husbandry. B. S., Ohio State University, 1909.

JESSE GEORGE BOYLE. A Z. Associate Professor of Horticulture. B. S., Michigan Agricultural College, 1908. M. S., Purdue University, 1911. Michigan Agricultural College, 1914.

ALLEN GRIFFITH PHILLIPS. Acacia. Associate Professor Poultry Husbandry. B. S., Kansas State Agricultural College, 1907.

ROBERT CLARENCE EDWIN WALLACE. A P P. Associate Professor of Soils. B. S. A., Ohio State University, 1906.

RALPH ELMER CALDWELL. Assistant Professor of Milk Production. B. S., Kansas State Agricultural College, 1908.

ALBERT HENRY GILBERT. A Z. Instructor in Farm Mechanics. B. S. A., Nebraska Agricultural College, 1912.

CARL FLINT GOBBLE. A Z. Instructor in Animal Husbandry. B. S., Iowa State College, 1911.

EDWARD JACOB PETRY. Instructor in Agronomy. B. S. A., Ohio State University, 1907. M. S. A., Purdue University, 1914.

PRESTON WALTER MASON. Instructor in Entomology. B. S., Michigan Agricultural College, 1912.

HORACE CARTER MILLS. Instructor in Dairying. B. S., Purdue University, 1904.

WINTHA RUDOLPH PALMER. Instructor in Horticulture. B. S., Oregon Agricultural College, 1909.

REX ANTHONY WHITING. Instructor in Veterinary Science. D. V. M., Cornell University, 1905. Post-graduate work, 1906.

RALPH HOWARD CARR. Assistant Professor of Agricultural Chemistry. B. S., Wooster College, 1900. M. A., University of Wisconsin, 1910; Ph. D., 1913.

EARL HILDEN JOHNSON. Instructor in Animal Husbandry. B. S., Iowa State College, 1913.

HERBERT BRAZILLA SWITZER. ΩΤΣ. Instructor in Dairy Bacteriology. B. S. A., Cornell University, 1912.

CLAUDE DENNISON KINSMAN. ΣΤ. Assistant in Farm Mechanics. B. S. in Ag. Eng., Nebraska Agricultural College, 1912.

FRED EARL ROBBINS. Agathon. A Z; ΣΞ. Instructor in Crops. B. S., Purdue University, 1912.

SYDNEY PARK SMYTH. Instructor in Poultry Husbandry. B. S., Purdue University, 1913.

ARTHUR STERLING CHAPIN. Assistant in Poultry Husbandry. Special Course Cornell University.

JOHN APP SLIPHER. ΔΘΣ. Instructor in Soils. B. S., Ohio State University, 1914.

OSCAR GUSTAF ANDERSON. Instructor in Pomology. B. S., Massachusetts Agricultural College, 1913.

PALMER RAY EDGERTON. Instructor in Animal Husbandry. B. S., Purdue University, 1907.

ROBERT AUSTIN LAMSON. Instructor in Dairying. B. S. A., University of Wisconsin, 1913.

CHARLES BOBERT SAYRE. A Z. Instructor in Vegetable Gardening. B. S. A., University of Illinois, 1913.

LEWIS HERBERT SCHWARTZ. Instructor in Poultry Husbandry. B. S. A., Cornell University, 1912.

CLARENCE WILLIAM STANLEY. Instructor in Agricultural Chemistry. B. S. A., Toronto Agricultural College, 1914.

OREN HAINES ANDERSON. A Z. Assistant in Dairying. B. S. A., Purdue University, 1914.

WALTER ERNEST LOMMEL. Assistant in Horticulture. B. S. A., Purdue University, 1914.

ALFRED LELAND BUSHY. Assistant in Agricultural Chemistry and Soils. B. S., South Dakota State University, 1914.

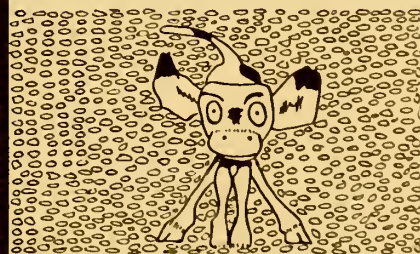
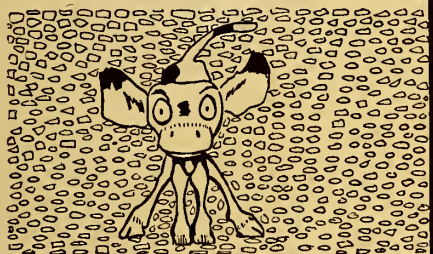
JAMES HENRY LLOYD. Assistant in Crops. B. S., University of Illinois, 1912.

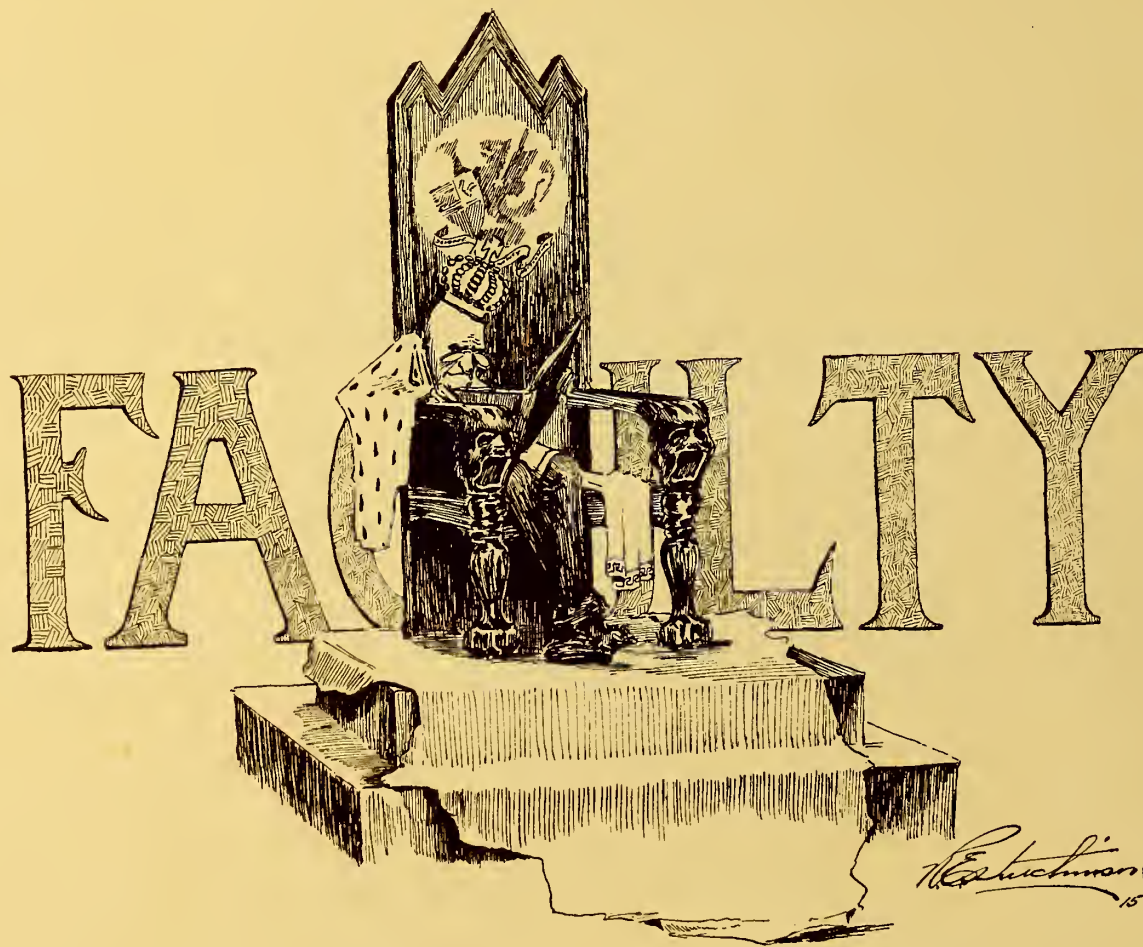
CHARLES ALFRED NORMAN. Assistant in Farm Mechanics. B. S. in Ag. Eng., Iowa State College, 1914.

WALTER ALLEN PRICE. Assistant in Entomology. B. S. A., Ohio State University, 1914.

WILLIS ROY SKELLY. Assistant in Farm Crops and Agricultural Botany. B. S. A., Purdue University, 1914.

AGRICULTURE









Agriculture Faculty



ACKERSON, O. E., Westfield, Ind. A. Z. "Ack." "Ola."

B. S. in Agr. Agricultural Society (2)(3)(4). Purdue Debating Society (2)(3)(4). P. A. A. (3).

Being a man who is able to solve problems and do things, "Ack" left our down-state university and came to Purdue. Previous training hindered him so little that he was able to graduate in three years. Agriculture will be well taught, for that is "Ack's" speciality.

AGSTER, H. S., Rochester, Ind. "Dad." "Ag."

B. S. in Agr. Agricultural Society (3)(4). Hoof and Horn (3)(4), President (4). P. A. A. (1)(2)(3)(4). Live Stock Judging Team (4). Assistant Photographer DEBRIS.

"Dad" entered Purdue with the idea of learning scientific farming, and has taken quite an active part in agricultural activities. He watches the mail regularly, takes trips back to the old town, and we are told that it is only a question of a short time, and then—??

ALTER, ROSS W., Forest, Ind. Agathon. A. Z. "Ross."

B. S. in Agr. Fleur De Lis (2)(3)(4). Hoof and Horn (3)(4). Agricultural Society (1)(2)(3)(4). Y. M. C. A. (2)(4). P. A. A. (1)(2)(3)(4). DEBRIS Assistant.

"Ross" always appreciated a good joke, whether on himself or the other fellow. He fought hard for a place on the "Getting By Club," but was handicapped by an unusually good mind, reasoning power, and clear memory, and the A. Z.'s captured him in spite of himself.

ARCHBOLD, LAWRENCE E., Decatur, Ind. "Archie."

B. S. in Agr. Cadet Second Lieutenant (3), Cadet Captain (4).

"Archie's" summer among the fleas of the Kankakee marshes decided him in favor of the educational rather than the practical side of agriculture. His native ability is far greater than his math. grade would indicate, and we expect "Archie" to be a conscript in the "I Knew Him When" Club.





BARNETT, JOSEPH ALLEN, Charlestown, Ind. Emanon. "Barney."

B. S. in Agr. Jeffersonian (1)(2)(3). Agricultural Society (1)(3)(4). Dairy Club (3)(4); P. A. A. (1)(2)(3)(4). DEBRIS Assistant.

"Barney" always points with pride to the fact that he came from Charlestown. We don't know what Charlestown thinks about it, but we are mighty glad that he came to Purdue where he has centered his efforts and ability on the mysteries of dairying.



BAUSMAN, PAUL R., Dayton, Ind. A F P. "Tiny."

B. S. in Agr. P. A. A. (1)(2)(3)(4). Emersonian (1)(2)(3)(4), Treasurer (2). President (4). Assistant Business Manager DEBRIS (4). Varsity Track (3)(4). Class Football (4). All Class Football Team (4).

"Tiny" has proven his ability as a student by being prompt in his work, thereby not causing his "profs" any trouble. An ever cheerful smile and business ability assure him complete success after leaving Purdue.



BECK, IVAN T., Marion, Ind. "It." "I. T." "Beckie."

B. S. in Agr. Agricultural Society (1)(2)(3). Y. M. C. A. (1)(2)(3). Teachers' Club (1)(2)(3). Purdue Chorus (2). Vespers Choir (2).

This elderly appearing Senior entered as a Freshman, with the "16" class, but jumped his Sophomore year and joined us. He is a conscientious worker and usually noses out his share of "A's." His great ambition is to be a good high school Prof.



BERRY, CLARK MILLER, Lebanon, Ind. Φ Δ Θ. "Ras." "Skunk." "Alder."

B. S. in Agr. Basketball—Varsity (2)(3)(4). Captain (4); Class (1)(2)(3)(4). Captain (1). Student Union Committee (4). Executive Board (2). Insignia Board (3). Hoof and Horn (3)(4). P. A. A. (1)(2)(3)(4). Purdue Varsity Club (3)(4).

"Skunk" came to us from Lebanon, with a basketball reputation that he has more than defended. As an all-round good fellow he ranks with the first, as shown by his popularity. Although modest to a degree, it is interesting to note the numerous trips to a neighboring "Co-ed" institution, leading us to believe that when away from home a bold, brave spirit invades the youth.



BLACKLIDGE, ALLEN T., Rushville, Ind. Δ T Δ (Butler).
"Blackie." "Pink." "Red."

B. S. in Agr. Agricultural Society (3)(4). Dairy Club (3)(4).
P. A. A. (2)(3)(4).

"Blackie" became one of us three years ago when he decided that the classical little college known as Butler did not afford the opportunities for him that Purdue possessed. "Blackie" is a very quiet, easy-going fellow, but a man through and through. We hope that in years to come he may remedy the fault of kicking panels out of oak doors. We have great hopes for him after he leaves school and expect to hear promising reports of his success in the commercial world.

BOWEN, JOHN R., Dayton, Ind. "Tubby." "J. R."

B. S. in Agr. A. I. E. E. (1). Agricultural Society (2)(3). Jeffersonian (3)(4). Treasurer (4). P. A. A. (1)(2)(3)(4). Military Second Lieutenant (2), First Lieutenant (3), Captain (4). *Exponent* Reporter (4).

"Tubby" came to Purdue to be an engineer and stayed to be an Ag. He admits that Freshmen are the material from which Seniors are made, and hasn't forgotten the mistakes he made the first year after leaving his suburban home at Dayton.

BRANDON, BENJAMIN F., Kokomo, Ind. Agathon. Σ Δ X.
A Z. "Ben."

B. S. in Agr. Hoof and Horn (2)(3)(4). Le Onoclea (2)(3)(4). Rifle Club (4). Agr. Society (1)(2)(3)(4). *Agriculturist* Staff (2). Irving (2)(3)(4). Critic (4). Forum (1)(2)(3)(4). Vice-President (2). P. A. A. (1)(2)(3)(4). *Exponent* Reporter (2). Assistant Issue Editor (3), Night Editor (4). Y. M. C. A. (1)(2)(3)(4). Canoe Club (4). Forestry Club (4). Associate Editor DEBRIS (4).

"Ben's" versatility and willingness to work have earned for him an enviable reputation among his fellow students. In fact, "Ben" has never found anything that he cannot do and do well, either in or out of the classroom. "Ben" surely has the best wishes of all who know him.

BRAXTAN, VANCE P., Paoli, Ind. "Stick." "Brax."

B. S. in Agr. Hoof and Horn (3)(4), President (4). Agricultural Society (1)(2)(3)(4). Irving (2)(3)(4). P. A. A. (1)(2)(3)(4). Judging Team (4). Le Onoclea (4).

"Brax" is a chap that fits in anywhere. Possessing that too rare quality of sincerity it is no wonder that a Senior's opinion of "Brax" is as follows: "There may be better all-round men than 'Brax,' but we have never met them." This little summary is correct even if "Brax" will not admit it.





BURKHARDT, WALTER E., Battle Ground, Ind. "Burkie."
"Chick."

B. S. in Agr. P. A. A. (1)(2)(3)(4). Dairy Club (3)(4)

A native supporter of the school, "Burkie" proves that the cortege of the university extends even to Battle Ground. He has shown his grit in class football contests and we know that he will countervail all future dairy problems.

BURNSIDE, HARRY DE MOTTE, Covington, Ind. $\Phi \Delta \Theta$
(DePauw). "Burnie." "Harry."

B. S. in Agr. P. A. A. (1)(2)(3)(4). Cadet Sergeant (2). Class Baseball (2)(3).

"Burnie" tried the "High Brow" education at DePauw, but gave up this idea and came to Purdue to learn more about running the farm. "Harry" never had the reputation of a shark, but was always prompt in his work and known as a good, level-headed fellow. During his Senior year "Burnie" has had a regular appointment on the East Side every evening and he must be studying the mysteries of the telephone exchange.

BUTLER, M. DWEN, Culver, Ind. Scabbard and Blade.
"Shorty." "Doc."

B. S. in Agr. Poultry Club (3)(4). Irving (2)(3)(4). P. A. A. (1)(2)(3)(4). Military—Captain (4). Band (1)(2)(3)(4), Chief Musician (3), Assistant Director (4). Orchestra (1)(2)(3)(4), Chief Musician (3), Assistant Director (4). Harlequin Club (4). Y. M. C. A. (1). Agricultural Society (1).

"Shorty" is a man that we all know. He is a member of all the instrumental musical organizations on the campus. At times we can hardly see "Shorty's" face for the smile, and the professor's jokes are always announced by his deep bass laugh.

CECIL, CLARENCE, Selma, Ind. A Z. "C." "Cec."

B. S. in Agr. P. A. A. (1)(2)(3)(4). Agricultural Society (1)(2)(3)(4). Hoof and Horn (3)(4). Jeffersonian (3)(4), Treasurer (3). Varsity Football (3)(4). Won "P" (4). Wrestling (3)(4).

After deserting the "14" class, Clarence got a hair-cut and joined a good bunch. He is a deft little fellow as a 200-pound guard in football and a heavy-weight wrestler. His chief amusement is playing a practical joke on some of his classmates.



CLOUSE, VERL R., Hope, Ind. "Claus." "V. R."

B. S. in Agr. Y. M. C. A. (1)(2)(3)(4). P. A. A. (1)(2)(3)(4). Jeffersonian (1)(2)(3)(4). Secretary (3). Vice-President (3). Class Football (4). Le Onoclea (4).

Before coming to Purdue Clouse claims that he was a clodhopper, but he has changed his ways enough to be quite a "fusser." He is an earnest worker and is the kind of fellow that should make good in whatever profession he should enter. We are sure of this; he is one of the best liked fellows of the class.

COPELAND, JOHN T., Valley Mills, Ind. "Cope."

B. S. in Agr. Class Football (2)(3). Y. M. C. A. (2)(4). P. A. A. (1)(2)(3)(4).

When John arrived here in the fall of 1911 he was a timid, backward Freshman, easily fussed by the ladies. Time and Purdue have wrought a great change; now he goes "there" every night. John is no dwarf, is a very affable companion and has a heart the size of a pumpkin.

DEAN, ARGUS, Marble Hill, Ind. "Arg." "Dean."

B. S. in Agr. Agricultural Society (1)(2). P. A. A. (1)(2)(3)(4).

Giving the school a preliminary test by registering in the short course of 1910, like many other "Short Horns," he decided to be a college man. "Dean's" favorite pastime and exercise is dancing. His world is a world of horticulture.

DODDRIDGE, BENJAMIN H., Centerville, Ind. A F P; A Z; Σ Δ X, "Dodd." "Ben."

B. S. in Agr. Agricultural Society (1)(2)(3)(4). Irving (1)(2)(3)(4). Treasurer (2). P. A. A. (1)(2)(3)(4). Agriculturist Staff (3). Associate Editor *Exponent* (2)(3). Business Manager DEBRIS.

"Dodd" is a living example of perseverance. Nothing looks too big for him and "can't" isn't in his vocabulary. Four years of college life have wrought wonders and he has developed a personality that will take him anywhere. He is amply able to rub shoulders with the business world.





DOUGLASS, WILLIAM A., North Vernon, Ind. "Doug."
"Bill."

B. S. in Agr. Teachers' Club (3)(4), Secretary and Treasurer (3).
P. A. A. Agricultural Society (3).

"Bill Doug." is the original slide-rule Ag., showing himself to be a shark in all college work both at Hiram College and at Purdue. "Doug" has already tried his hand at teaching and is especially interested in Agricultural education.



EAST, CHARLES MARVIN, Worthington, Ind. ΔΥ. "Jerry."

B. S. in Agr. P. A. A. (1)(2)(3)(4). Varsity Track (2)(3)(4), Captain (4). Class Track (1). Varsity Football (3)(4). Won "P" (4). Class Football (2). Varsity Club (3)(4).

"Jerry" says his object in coming to Purdue was to play football, but he has gained his reputation on the track and made his name feared throughout the West. "Jerry" is a "happy-go-lucky" and never seems to take anything seriously, except going to class. He is a favorite when he does appear in class, with students and professors alike. According to him Co-eds are an abomination, but the farm is apt to be a lonesome place.



ERICKSON, MORRIS H., Brookston, Ind. ΔΥ. "Dutch."
"Eric."

B. S. in Agr. Irving (1)(2)(3)(4), Treasurer (2). P. A. A. (1)(2)(3)(4). Agricultural Society (1)(2). *Exponent* Reporter (1).

"Dutch" came to Purdue with the main idea of securing the degree of B. S. in Agriculture and this seemed to be his one effort until his third year when he discovered his latent ability for fussing. Since then he has been able to get by with both.



FRANK, FRED W., Hobart, Ind. A Z. "Estey."

B. S. in Agr. Agricultural Society (1)(2)(3)(4). Jeffersonian (2)(3)(4). P. A. A. (1)(2)(3)(4). Y. M. C. A. (1)(2)(3). Canoe Club (4). Dairy Club (4). Cross Country. Won "14" in Class Track.

Frank is another addition from the "14" class and he has shown us that they lost a good man. The Alpha Zeta's admitted this and took him into the fold. Fred has also shown his ability in athletics.



GARDNER, RAYMOND, Indianapolis, Ind. Emanon. "Ich."

B. S. in Agr. Purdue Varsity (4). Agricultural Society (2)(3)(4).
P. A. A. (1)(2)(3)(4). Varsity (2). Cross Country (4).

Ray is a product of Indianapolis Manual and had serious intentions of becoming an engineer. However, one year was enough for him and the second year saw him settled at Purdue as a "common Ag." He earned his letter in track and at the same time won for himself the name "Ich." which stands for congeniality.

GILTNER, FRANK L., Otto, Ind. "Gilt." "Gil."

B. S. in Agr. Agricultural Society (2). Teachers' Club (4).

"Gilt" is one of our "bright lights." He made Purdue in three years. On leaving school we presume he will settle on some farm in southern Indiana. There seems to be a greater attraction there than anywhere else.

GONGWER, RALPH ELTON, Barcroft, Va. "Gangway."
"Gonnie."

B. S. in Agr. Agricultural Society (1)(2)(3)(4). Dairy Club (4).
P. A. A. (1)(2)(3)(4).

"Gangway" alludes to the acons of forgotten time before he entered Purdue as his resting stage. Leaving his haunts around Washington, D. C., in 1911, Gongwer became a solid fixture with the '15 class.

GRAMES, CECIL GLEN, Pine Village, Ind. Emanon. "Cec."

B. S. in Agr. Varsoviene (2)(3)(4). Hoof and Horn (3)(4).
Agricultural Society (1)(2)(3)(4). P. A. A. (1)(2)(3)(4).

Proving the statement that man is the merriest species of the creation, "Cec" has brought a humor of his own from Pine Village. He is genuine and easy of manner and is filling us with curiosity as to whether the Butler co-ed or the girl from DePauw will win out.





GREENE, SMITH WINFORD, Bloomington, Ind. "Win."
"S. W."

B. S. in Agr. P. A. A. (1)(2)(3)(4). Agricultural Society (1). *Exponent* Staff (2). Class Football, "14" (1), Manager (2). Forestry Club (4). Assistant Associate Editor DEBRIS. Hooi and Horn (4). Alpha Murda Phlata (1)(2)(3).

"Win" has a large acquaintance with alumni, having been a member of the '13, '14 and '15 classes. In the meanwhile he has rubbed shoulders with the world and encountered some of its rough spots. "S. W." has shown the possibility of making straight "A's" and escaping the Alpha Zetas. A man of talent is the man for occasions and "Win" is this man.

HASSENZAHN, KENNEDY G., Seymour, Ind. A T Ω; A Z.
Scabbard and Blade. "Hazy."

B. S. in Agr. Jeffersonian (2)(3)(4). P. A. A. (1)(2)(3)(4). Y. M. C. A. (1)(3). Dairy Club (2)(3)(4). Agricultural Society (1)(2)(3)(4). Cadet Major (4). Purdue Battery (4). Circus Committee (4). Class Football (3). Associate Business Manager *Agriculturist* (4).

"Hazy" hails from Seymour but moved to LaFayette in his Sophomore year. He is a good student and one of the first victims of the Alpha Zetas. This did not spoil him in the least and he is known as one of the most congenial fellows around the university and—Dayton, Ind.

HAYNES, HARRY PRESTON, Talbot, Ind. A T Ω. "Hantz."
"Billy."

B. S. in Agr. Agricultural Society (3)(4). Y. M. C. A. (1)(2)(3)(4). P. A. A. (1)(2)(3)(4). Insignia Board (4). Gala Week Committee (4).

"Hantz" is a quiet fellow from the rich, black land of Benton County, and is going back to make the farm grow more. Frequent trips to the East Side and Mulberry make us suspicious.

HAYS, WALTER PATRICK, Bedford, Ind. "Pat." "Walt."

B. S. in Agr. Apple Knockers' Club (1)(2)(3)(4). P. A. A. (1)(2)(3)(4). Class Baseball (3)(4). Class Basketball (2)(3)(4).

"Pat's" experience around the stone quarries led him to enter Purdue as an engineer, but he decided that Lawrence County could raise apples as well as boulders and took up Horticulture as a profession.



HENDERSON, HOWARD CADEN, Battle Ground, Ind.
"Heny." "Crip."

B. S. in Agr. Teachers' Club (3)(4). P. A. A. (1)(2)(3)(4). First Lieutenant (3).

Howard is a product of Tippecanoe County and his ambition is to supply the city of LaFayette with sanitary milk. He is a quiet fellow and is seldom heard from, but seems to be popular with local members of the opposite sex.

HOFFMAN, IRA CURTIS, Garrett, Ind. Agathon; A Z.
"Hoff." "I. C."

B. S. in Agr. Y. M. C. A. (1)(2). Agricultural Society (1)(2)(3)(4). Critic (3). Emersonian (1)(2)(3)(4), Secretary (2). P. A. A. (1)(2)(4). Cebohd Dramatic Society (2).

Ira has the natural ability of a leader and has always been prominent in student activities. He is a willing worker in any place he is needed.

HOLBERT, JAMES RANSOM, Selma, Ind. A Z; Scabbard and Blade. "Jimmie." "J. R."

B. S. in Agr. Teachers' Club (4). Agricultural Society (1)(2)(3)(4). Forum (2)(3)(4), President (4). P. A. A. (1)(2)(3)(4). Captain (4). First Lieutenant (4), Scabbard and Blade. Agronomy Editor *Agriculturist*.

Holbert is a very modest chap and puts in his time working rather than talking. "Jimmie" has a scientific turn of mind and has already taken up research work on the Funk Bros.' Seed Farm. He will probably be heard from later.

HUMMEL, BENTON LA RUE, West LaFayette, Ind. A Z;
Scabbard and Blade. "Hum."

B. S. in Agr. Teachers' Club (3)(4). Scabbard and Blade. Forum (2)(3)(4). P. A. A. (3)(4), Captain (4).

Hummel has made a name for himself among his fellow students as a worker and friend. He gladdened the heart of a girl from his home town during his Junior year and this accounts for the address of West LaFayette. Hummel will enter the field of Agricultural education.





HUNTER, VICTOR H., Broad Ripple, Ind. "Vic." "V. H."
B. S. in Agr. Agricultural Society.

"Vic" started his career at Indiana, but after whiling away one year of his life, he put in four years at Purdue, partly as an antidote and partly as an experiment to determine how little school work he would have to do. Although quite an athlete in high school, his physical energies have lately been devoted to the terpsichorean art.



JOHNSON, LEONARD H., Monticello, Ind. ΔΥ. "Johnny."
B. S. in Agr. P. A. A. (1)(2)(3). Track Numeral (2).

An advertent follower of landscape gardening and artistic beauty in general, we acclaim "Johnny" as a fit candidate for the honor of neatest and most handsome Senior. Leonard seldom has more than three dates in one evening.



JONES, CHARLES W., Whiteland, Ind. Agathon; Scabbard and Blade; A Z. "Deacon."

B. S. in Agr. Purdue Rifle Club (1)(2)(3)(4), President (4). Agricultural Society (1)(2)(3)(4). Irving Literary Society (1)(2)(3)(4), President (4). Y. M. C. A. (1)(2)(3)(4). Cadet Captain (4). P. A. A. (1)(2)(3)(4).

"Deacon" is a man of regular habits and the strange part is that these habits are good. His Manual Training High School career gave him an increased capacity for work and he has achieved an eviable record for talent, application, and industry.



JONES, ISAAC L., Pine Village, Ind. "Casey." "Ike." "Zeke."

B. S. in Agr. Dairy Club (2)(3), Treasurer (2). Hoof and Horn (3)(4). Canoe Club (4). Agricultural Society (1)(2)(3)(4). P. A. A. (1)(2)(3)(4).

We are safe in saying that no one has made better use of his opportunities in making friends and acquiring an education than has "Casey" since he entered Purdue. "Casey" was born happy and he doesn't care who knows it.



KLIPPLE, GRAYDON E., Brookville, Ind. A. Z. "Klip."
"Zeke."

B. S. in Agr. P. A. A. (1)(2)(3)(4). Agricultural Society (1)(2)(3)(4). Vice-President (3). Purdue Debating Society (3)(4). Vice-President (4), President (4). Class Football (1)(2)(3). Class Baseball (1). Varsity Track, Won "P" (3). Class Track (2).

"Klip" entered with the "13" class but decided to get a little more practical experience and dropped out, entering again with the "15" class. He is a good student and has shown his ability as an athlete. His endurance in the two-mile run is characteristic of "Klip" in general.

KNOX, GEORGE CROZIER, West LaFayette, Ind. "George."
"Cherry."

B. S. in Agr. P. A. A. (1)(2)(3)(4). Y. M. C. A. (1)(2)(3)(4). Forestry Club (4). Agricultural Society (2)(3)(4). Vice-President (4). Glee Club (3)(4). *Exponent* Reporter (4).

George has great enthusiasm for Purdue and has been connected with many activities around the campus. He was handicapped by claiming West LaFayette as his home, but has succeeded in making many friends. He is one of the most dependable men in the class and always has time to serve a friend.

KRANZ, WILLIAM QUINCY, Sellersburg, Ind. "Dutch."

B. S. in Agr. P. A. A. (1)(2)(3)(4). Agricultural Society (1)(2). Forum (1)(2)(3)(4). Class Football (4).

"Dutch" has the reputation of getting along with less sleep, outside of class, than any other Senior. When he wakes up in class he is always ready with an answer. His smile and genial disposition have made him in great demand on the East Side where he spends his waking hours.

LARAMORE, HERBERT KENNETH, Knox, Ind. Acacia;
A. Z. "Herb."

B. S. in Agr. P. A. A. (1)(2)(3)(4)(5). Y. M. C. A. (1)(2)(3)(4)(5). Jeffersonian Debating (4). Civil Engineering Society (1). Agricultural Society (3)(4)(5). *Agriculturist* Staff (5).

"Herb" got a bad start as an engineer, but he was converted and came back in great style. Already the holder of a government job, we have no doubt as to his ability. Ten years will see him on his country estate.





LINCKE, J. A., West LaFayette, Ind. "Pop."

B. S. in Agr.

"Pop" entered with us in the fall of 1913 and we soon found that he came from the realms of pedagogy. He has indeed a broad education for he received his A. B. and A. M. from Indiana in 1903 and 1904. Coupled with this is ten years' experience as a teacher and superintendent. Enough you see to insure his success.



LUKEN, LEROY C., Any Old Place. "Luke."

B. S. in Agr. Poultry Club (3)(4). P. A. A. (1)(3). Band (1). Baseball Varsity Squad (2). Won Numeral (1).

It took "Luke" awhile to settle down, but when he was "sot" we found in him a real student. He is a jolly good fellow, a hard worker, and numbers his friends by the score. Leroy claims the wide, wide world as his home and no matter where it is his neighbors will be glad to know him.



McCAMPBELL, FRANK H., French Lick, Ind. Agathon; A Z; "Mac."

B. S. in Agr. Y. M. C. A. (1)(2)(3)(4). Dairy Club (1)(2)(3)(4). Agricultural Society (1)(2)(3)(4), Treasurer (2), Vice-President (4). Emersonian Society (1)(2)(3)(4), Secretary (2), Treasurer (3), Vice-President (4). P. A. A. (1)(2)(3)(4). Dairy Editor *Agriculturist* (4).

Although somewhat short in stature, "Mac" is long in good, sound, common sense and business ability. His ready wit and good humor have won for him a warm spot in the heart of his friends. In student affairs he is always at the front and by taking an active part he has done much to raise their standards.



McCARTY, JACOB ARNOLD, Ft. Branch, Ind. A F Z. "Mac." "Dick."

B. S. in Agr. Agricultural Society (1)(2)(3)(4). Carlyle Literary Society (3)(4), President (4). Jeffersonian Literary Society (2)(3)(4), President (3), Secretary (2). P. A. A. (1)(2)(3)(4), Business Manager *Agriculturist* (4).

"Mac" was a business man while at Purdue. He always has found time to get the necessary work after visiting the fair sex. "Mac" is just naturally a good fellow and Purdue is trusting in his future.





McCORKLE, JOHN R., Wingate, Ind. Cosmopolitan. "Mac."

B. S. in Agr. Agricultural Society (3)(4), President (4). P. A. A. (1)(2)(3)(4).

"Mac" has one drawback in that he believes that the sun rises and sets in Wingate. Here is a true agriculturist who knows both the theory and the practice of farming. A tiller of the soil could not ask for better training. Wingate will soon become the center of the hog kingdom.



McCULLOCH, JOHN, Charlestown, Ind. "Mac."

B. S. in Agr. Poultry Club (3)(4), President (3). Dairy Club (4). Agricultural Society (1)(2)(3)(4). P. A. A. (1)(2)(3)(4).

"Mac" is a big lad from the hills of southern Indiana. He had rather rough sailing for a while, but has proven his ability to do things. We look for a big improvement in agriculture in his end of the state.



McKINZIE, LUMOND E., Attica, Ind. Σ II; A Z. "Mac."

B. S. in Agr. Hoof and Horn (3)(4). Agricultural Society (1). Purdue Debating (1)(2). P. A. A. (1)(2)(3)(4). Class Football. Won Numeral (3).

"Mac" early settled down to good, steady work which, with his good nature and general business attitude has placed him among the best. He is a well-rounded man and worthy of any honor he may gain.



MANN, VERNER JOHN, Austin, Ind. "Mandy."

B. S. in Agr. Varsity "P" Club (4). Hoof and Horn (4). P. A. A. (1)(2)(3)(4). Track Varsity Squad (2)(3)(4). Won "P" (3). Won Class Numeral (2)(3).

No introduction is necessary, for we have often seen "Mandy" defend the Old Gold and Black upon the cinder path. Verner deeply appreciates a good joke. Being a splendid student, we predict his success in record time.





MAWHORTER, DWIGHT M., Wawaka, Ind. "Maw."

B. S. in Agr. Poultry Club (3)(4). Dairy Club (2). P. A. A. (2)(3)(4). Jeffersonian Debating (3)(4).

"Maw" may well be styled a consistent plugger, and by means of this characteristic he has weathered many a rough sea. Although he has not neglected the fair sex neither have they interfered. He has had an eye upon the home place for some time and there he will make good.



MERKERT, PAUL, Marion, Ind. "Market."

B. S. in Agr. P. A. A. (1)(2)(3)(4).

Although quiet in his manner, Paul has a laugh that no one can imitate with any degree of precision. He is a quiet sort of chap who has little to say and much to think about both here and at Marion. We find him a desirable and loyal friend and a man of ability.



MURPHY, ANTHONY E., Greentown, Ind. "Pat."

B. S. in Agr. P. A. A. (1)(2)(3)(4). Y. M. C. A. (1)(2)(3)(4).

"Pat" is an optimist of the first water and is always ready with his Irish wit. As his nationality indicates, he is as bright as a new penny and hence has done his share in the classroom. May his bright repartee continue to lighten the lives of his associates for many years.



NESBIT, VERLIN S., Jonesboro, Ind. "Nes."

B. S. in Agr. P. A. A. (1)(2)(3)(4)(5).

Verlin first entered Purdue as an engineer. After two years of darkness he cast his lot with the Ags. Though not a brilliant scholar, his diligence and industry have always enabled him to get through. He is quiet and unassuming, but his genial spirit has won for him a circle of friends that wish him well in his undertakings.



PRICE, OTHO, Linton, Ind. Scabbard and Blade. "Capt."
"Waldo."

B. S. in Agr. Agricultural Society (1)(2)(3)(4). P. A. A. (1)(2)(3)(4). First Lieutenant (3), Captain (4).

"Capt." came in with the 1915 bunch as a Freshman and since that time has distinguished himself as a scholar, good fellow, and a military man. Otho attended the Family shows regularly but was never seen without a certain encumbrance, who certainly is a good example of the fair sex. We wish them joy and judging from the past can only see a bright future for "Waldo."

PYKE, JESSE E., New London, Ind. Agathon. "Hammer."

B. S. in Agr. Agricultural Society (1)(2)(3)(4). Dairy Club (3)(4). Hoof and Horn (3)(4). Fleur de Lis (2)(3)(4). Vice-President (3). Rifle Club (4). P. A. A. (1)(2)(3)(4). Glee Club (3)(4). Directing Board (3)(4). Mixed Chorus (3)(4). Circus Committee. Junior Prom. Committee. Battery. Forestry Club. DEBRIS Assistant. Y. M. C. A. (2)(3)(4).

Jesse is just naturally a grand big brother. As Isaac Walton said of the strawberry, so we would say of Jesse, "Doubtless God could have made a better friend, but doubtless he never did."

REED, HOMER LAUREL, Logansport, Ind. Scabbard and Blade. "Shorty." "Reedie."

B. S. in Agr. Y. M. C. A. (1)(2)(3)(4). P. A. A. (1)(2)(3)(4). Agricultural Society (2)(3)(4). Critic (3). Emersonian (2)(3)(4). Secretary and Critic (3). Forum (1)(2)(3)(4). Secretary (2). Vice-President (3). President (4). Cadet Captain (4). Circulation Manager *Agriculturist* (3).

Homer hails from the "City of Bridges," but did not take engineering. He thinks there is much to be learned at Purdue that is not handed out by the Profs., and so we find him in many outside activities. "Shorty" knows parliamentary law from A to Z and we expect him to represent the farmers in the halls of Congress.

REEDER, JOHN WESLEY, Clinton, Ind.

B. S. in Agr. P. A. A. (1)(2)(3)(4).

In 1911 he came to us a boy in years and stature, but now we behold a man, indeed. Endowed with a sunny disposition, enthusiasm, high ideals, a "nick" of Southern chivalry and much Hoosier aggressiveness, he has made an ever-growing circle of friends. The "back to the farm" call has always been strong with him and we predict great things for "Johnny" and his farm community of the future.





REMLEY, CHELSY GLESSNER, Waynetown, Ind. "Pink."
B. S. in Agr. P. A. A. (1)(2)(3)(4). Forum (1)(2)(3)(4).

Everybody likes "Pink" because of his good nature and willingness to enter into anything that means pleasure. He is a natural student and gets work in a few minutes that requires hours for others. No one ever saw "Pink" behind in any of his work or in a bad humor.



RHODE, CHRIS. S., Brookston, Ind. $\Phi K \Sigma$. "Dusty."
B. S. in Agr. Dairy Club (3)(4). P. A. A. (1)(2)(3).

In 1909 "Dusty" had an ambition to be an engineer, but was later converted and became an Ag. in 1912. Through much hard work he has been successful in graduating from the school in three years. He is an all-around good fellow. With his evident persistancy of purpose and willingness to work, success is inevitable.



ROBISON, WAYNE L., Greenwood, Ind. "Robbie."
B. S. in Agr. Hoof and Horn (3)(4), Secretary and Treasurer (4).
Agricultural Society (1)(2)(3)(4). P. A. A. (1)(2)(3)(4).

"Robbie" has made many friends among the students and faculty while here, but has gained no reputation as a "fusser." He admits that when a Freshman he was one of the greenest, but since then has improved as much as anyone. He is a steady and consistent worker and no one doubts his ability to make good.



SAUERS, CHARLES G., Lawrenceburg, Ind. $\Delta T \Delta$; A Z;
 $\Sigma \Delta X$; Cosmopolitan. "Slivers." "Chas."
B. S. in Agr. Agricultural Society (1)(2)(3)(4), Secretary (2). Irving (2)(3)(4), Vice-President (4). P. A. A. (1)(2)(3)(4). Orchestra (2)(3)(4). Lieutenant. Band (3)(4). Associate Editor DEBRIS.

"The child is father to the man," is quite applicable to Charles. Few men of his years possess his poise of mind and also the ability to forget temporarily the serious and be a good fellow. This trait has made his every acquaintance a friend and him a leader among them.



SEBALD, RAYMOND E. J., Middleton, Ohio. Beta Theta Pi.
"Ray." "Cy." "Cedar."

B. S. in Agr. Gun Club (1). P. A. A. (1)(2)(3)(4). Junior Prom. Committee (3). Senior Executive Committee (4). *Exponent* (1).

Along in the fall of 1911 Ray forsook his native haunts in Middleton, Ohio, for parts unknown, and when next heard of was enrolled as freshman at Purdue. The future still holds much for Ray, and we confidently expect him to make in the world a record in accordance with the one he has made at Purdue.

SHAHER, MAX REED, Muncie, Ind. $\Delta T \Delta$; A Z; $\Sigma \Delta X$. Iron Key. "M. R."

B. S. in Agr. Agricultural Society (1)(2)(3)(4). Dairy Club (2)(3)(4). Student Treasurer Student Union Committee (4). Y. M. C. A. (3)(4). Irving Literary (2)(3)(4), Secretary (3). P. A. A. (1)(2)(3)(4). Editor-in-Chief *Agriculturist* (4).

Altruism has been his code of ethics, a kindly sense of humor his method of pleasing his friends. We feel a sense of gratitude for his examples in business ways, in the binding closer of friends, and the good laughs we have had with him.

SHAHER, ROBERT WILTFONG, Rochester, Ind. $\Delta T \Delta$. "Doc."

B. S. in Agr. Poultry Club (3)(4), President (4). Agricultural Society (1)(2). P. A. A. (1)(2)(3)(4). Basketball Varsity Squad (2)(3). Won Class Numeral (1)(2)(3)(4). Insignia Board (1). Assistant Superintendent Purdue Egg Show (1).

Dame Nature stored in him about all the qualities of a sunny disposition that it is possible for one man to have. A good level head, the disposition mentioned, a girl at home—well, "Doc" is surely some companion.

SHILLING, RUSSEL, Knox, Ind. "Buss."

B. S. in Agr. P. A. A. (1)(2)(3)(4). Agricultural Society (1)(2)(3)(4). Cosmopolitan Club.

Russel has proven to be one of those quiet sort of fellows with a head for business. "Buss" gets credit for frequent visits to the ladies' hall and farming may be much improved when they move to Knox. We say for Russel that another good man is backing Purdue.





SHIRLEY, JAMES WILBUR, Lebanon, Ind. "Shirl." "Abie."

B. S. in Agr. P. A. A. (1)(2)(3)(4). Y. M. C. A. (1)(2)(3)(4). Agricultural Society (1)(2)(3)(4). Dairy Club (4).

"Abie" left the '14 class just before it was too late and cast his lot with the next group that came along, not knowing that Providence had taken this means to make him a member of the illustrious '15 class. With such a kindly star guiding him, why worry for his future?

SHOEMAKER, EVERETT L., Romney, Ind. "Hennerly."

B. S. in Agr. Hoof and Horn (4). Agricultural Society (1)(2). Jeffersonian Debating (1)(2)(3), Secretary (2). P. A. A. (1)(2)(3)(4).

Everett became famous in his Sophomore year and as a result of his prowess the boys dubbed him "Hennerly." Although Romney is but little more than a stone's throw distant, he is usually found on the job at the Purdue "school house." His ready laugh and jolly voice have won him a place in the Hall of Good Fellowship.

SILVERTHORN, RICHARD H., Rossville, Ind. Cosmopolitan. Scabbard and Blade. "Dick."

B. S. in Agr. Agricultural Society (1)(2)(3)(4), Vice-President (3), President (4). Y. M. C. A. (1)(2)(3)(4), President (4). Purdue Debating (1)(2)(3)(4), Secretary and Vice-President. Cadet Captain (4). Student Council (2). Class President (2). Hoof and Horn (3)(4). Canoe Club (4).

"Dick" has proved himself a real leader, boosting and supporting the best movements and activities. His greatest ambition is to be of some positive good and we feel confident of his success. He is one of the real "all-around" men of the class.

SILVERTHORN, W. PAUL, Rossville, Ind. Cosmopolitan. "W. P."

B. S. in Agr. Hoof and Horn (3)(4). Y. M. C. A. (1)(2)(3)(4). Cabinet (4). Agricultural Society (1)(2)(3)(4), Vice-President (3). Purdue Debating (1)(2)(3)(4), President (4). P. A. A. (1)(2)(3)(4). Animal Husbandry Editor of *Agriculturist* (4), Assistant (3). *Exponent* Staff (3).

Paul is a congenial man and although a bit shy when he came to us he has developed into a man of force and sound judgment. We feel that his energy and Purdue training will land him a birth as a university man to which he aspires.



SKINNER, EARL COURT, West LaFayette, Ind. "Dean."

B. S. in Agr. P. A. A. (1)(4). Le Onoclea (3)(4).

Earl is another one of the locals but did not have the misfortune of being born here. He has always tried to study harder than some of us and has produced the goods. Though not altogether a social light he is not lacking in that respect. "Dean" will soon learn to play catch with the world and get his share.

SKINNER, RALPH L., Stockwell, Ind. "Skinny." "Dean."

B. S. in Agr. Varsoviene, President (4), Treasurer (3). Poultry Club (3)(4), Vice-President (4). Rifle Club (1). P. A. A. (1)(2)(3)(4).

"Dean" stands as proof that a good name may wear out and a bad one may be turned; a nickname lasts forever and is the heaviest missile that can be thrown at a man. "Skinny" is a fine friend and stands up bravely under the name.

SNYDER, WERNER THADDEUS, Rockport, Ind. "Sunny."

B. S. in Agr. Agricultural Society (2)(3). Jeffersonian Debating (3). P. A. A. (2)(3)(4).

Thaddeus came to us with a beaming countenance and a very characteristic smile, hence "Sunshine." "Sunny's" record as an efficient student needs no comment, but he fell from grace at the end of his Junior year by becoming a Benedict. Success will surely crown his honest efforts.

SOLLMAN, BENJAMIN J., Fort Branch, Ind. A. Z. "Solly."

B. S. in Agr. Poultry Club (3)(4). Agricultural Society (3)(4). Purdue Debating (3)(4). P. A. A. (1)(2)(3)(4).

Ben comes from Gibson County, the land of canteloupes—first as a Short Horn and then in 1911 as a regular. He is a man of good nature and also one of business. The fact that he is of sturdy German stock will vouch for his success as a commercial poultryman.





STEPHAN, WILBUR M., Chalmers, Ind. "Steve."

B. S. in Agr. Forum Debating (2)(3)(4). P. A. A. (1)(2)(3)(4). Cadet First Lieutenant (3).

"Steve" has been a genial good fellow and has had a thrilling scholastic career. His practical experience bucked with his theories so insistently that it made a rough sea. He makes us feel that we are knowing a man whose seriousness will win out.



STEPHENSON, ROSCOE E., Bedford, Ind. A Z. "Steve."

B. S. in Agr. Teachers' Club (3)(4), President (4). Agricultural Society (2)(3). Jeffersonian Debating (3)(4). P. A. A. (4).

"Steve" came to us from the class of 1909 with which he had lingered three semesters. He is quite a student and also an active man in student work. Roscoe has attained some proficiency as a fusser. He will continue his college work to obtain a higher degree and there is no doubt as to the outcome.



STEWART, LLOYD LELAND, Darlington, Ind. "L. L."

B. S. in Agr. Teachers' Club (4). Poultry Club (3)(4). Agricultural Society (1). Forum Debating (2)(3)(4). P. A. A. (1)(2)(3)(4).

Lloyd came to Purdue a practical farmer with the idea of obtaining a little "book larnin'." Although he does not pretend to be a fusser, certain nights out and the direction of his going indicate the contrary. We are looking forward to a visit with him on his country estate.



STEWART, SAMUEL AYRES, Princeton, Ind. Δ T Δ. Iron Key. "Pinkie."

B. S. in Agr. Hoof and Horn (4). Agricultural Society (1)(2)(3)(4). P. A. A. (1)(2)(3)(4). Chairman Circus Committee (4). Chairman Junior Prom. Committee (3).

"Pinkie" is without doubt a graduate conversationalist and one may propound few topics upon which he cannot talk with knowledge. He is given credit for being a politician, but we are inclined to be of the opinion that his abilities are merely apparent and the thinkers place him in office for that reason.



STUTESMAN, SAMUEL D., Peru, Ind. "Dom."

B. S. in Agr. Poultry Club (3)(4). Y. M. C. A. (1)(2)(3)(4). Agricultural Society (1). Captain Purdue Army (4). Glee Club (3)(4). P. A. A. (1)(4).

Sam came here for a purpose and he has surely held steadily to it. He is a conscientious, hard worker and has made most of his way unaided. He has an ever-ready smile and good word so that his jovial countenance will be missed. Success to you, Sam.

SUTTON, FREDRICK JAMES, Kokomo, Ind. A Z. "Fritz."

B. S. in Agr. Agricultural Society (1). Purdue Debating (2)(3)(4). P. A. A. (1)(2)(4). Horticultural Editor *Agriculturist* (4).

"Sut" is a dignified city farmer, younger than he appears. Though he professes to be "single" he is an agreeable companion. Fred says he is a dreamer but we know that he will be successful in transforming his air castles into reality. Wherever opportunity may take him we wish him a pleasant and profitable life.

TEMPLETON, HARRY GLENN, Hartford, City, Ind. A F P; Σ Δ X. "Temp."

B. S. in Agr. P. A. A. (1)(2)(3)(4). Y. M. C. A. (1)(2)(3)(4). Board of Directors (2)(3). Apple Knockers. Agricultural Society (1)(2)(3)(4). Irving (1)(2)(3)(4). Critic (2). Vice-President (3). President (4). *Exponent* Reporter (1). Assistant Business Manager (2)(3). Business Manager (4). Advertising Manager DEBRIS. Superintendent Purdue Egg Show (1).

Harry came from the gas belt to Purdue to study Agr. and though he is a very busy man he manages to keep in touch with the home boys through the Hartford City Gazette. Harry has been connected with many organizations and publications and is probably as well known as any senior.

THOMPSON, HORACE CARL, Paoli, Ind. A F P; A Z. "Tommy."

B. S. in Agr. Agricultural Society (1)(2)(3)(4). Treasurer (3). Purdue Dairy Club (2)(3)(4). President (4). Y. M. C. A. (1)(2)(3)(4). Irving Literary (2)(3)(4). Treasurer (3). P. A. A. (1)(2)(3)(4).

"Tommy" is the kind of man we all like to know. Quiet and unassuming, yet nothing of agricultural interest gets by him. He is at once a man of level head and jovial disposition. We feel that when "Tommy" gets started the patrons of French Lick will have a new beverage.





THOMPSON, PAUL EVAN, Dana, Ind. A F P; A Z. "P. E."
"Tommy."

B. S. in Agr. P. A. A. (1)(2)(3)(4). Hoof and Horn, President (3).
Agricultural Society (1)(2)(3)(4). Stock Judging Team (3). *Ex-*
ponent Reporter (2). Class Football Numeral (2). Varsity Baseball
Squad (2)(3). Y. M. C. A. (1)(2)(3)(4).

As a student and athlete "Tommy" has distinguished himself and goes
out from Purdue with a reputation as a livestock man almost established.
He believes that the Alpha Zetas are more than a society for the pre-
vention of cruelty to animals. He stands as a true Ag.

TOUSLEY, FOSTER A., Pierrepont Manor, N. Y. "Pa."

B. S. in Agr. Dairy Club (2). Poultry Club (3). Agricultural So-
ciety (1). P. A. A. (1).

Foster dropped in upon us in December of our Freshman year, al-
though he did not hardly cause a ripple, for he is indeed a quiet chap.
One must admire him for his grit and stick-to-it-iveness. He has slowly
but surely won his way in school and outside. We can predict nothing
but success for one with the attributes and training here represented.

UNGER, WILLIAM W., Wabash, Ind. "Bill."

B. S. in Agr. P. A. A. (1)(2)(3)(4).

"Bill" has been one of those quiet men from whom we hear little.
Perhaps he reserves his conversation until he makes frequent trips to
Wabash. William admits that he is going back to the farm and we may
hear from him yet.

VAN NATTA, LYNN STAUFFER, Battle Ground, Ind.
"Boob."

B. S. in Agr. P. A. A. (1)(2)(3)(4). Football Varsity Squad (3).
Won Class Numeral (3)(4).

Van is a man of never failing good nature and we find him always
ready for a rough house or a session of bright repartee. Withal he is a
student of first-rate ability backed by a deal of practical experience. As
an experiment station man we look for great things for him in the line
of soils.





VOIGT, EDWIN, Camden, N. J. "Eenie."

B. S. in Agr. Agricultural Society (1)(2)(3)(4). Y. M. C. A. (1)(2)(3). P. A. A. (1)(2). Irving Literary (3).

Ed is rather quiet and unassuming but nevertheless the stuff that goes to make up a man is there and begins to stick out despite of his efforts. His best friend's efforts to get him interested in the fair sex have ever failed for he believes as does Kipling. Although he was not born in Indiana, which is a great drawback, he is destined for big things.

WICKARD, CLAUDE RAYMOND, Camden, Ind. Emanon. "Wick."

B. S. in Agr. Varsovienn (2)(3)(4). Hoof and Horn (3)(4).

"Wick" is to be congratulated upon his geniality and condescension towards entertaining so many girls; yet he has called down no feminine wrath or trouble as far as we know. To be sure Claude has in no way neglected his studies and has always held up his end in this line. When it comes to farming we feel that he has few equals.

WILSON, RALPH, Muncie, Ind. "Fat."

B. S. in Agr. Agricultural Society (1)(2)(3)(4). P. A. A. (1)(2)(3)(4). Won Football Numeral (3).

"Fat" came to us a fat, rosy-cheeked boy with a pessimistic disposition, but now we find him a real man and an out-and-out optimist. He is a hard worker and a farmer from the ground up. Yet he shows his versatility by being a first-rate shoe salesman. We know that he will make the old farm do stunts that will thrill the natives.

WISNER, CARL CHAUNCEY, West LaFayette, Ind. "Slim."

B. S. in Agr. Agricultural Society (1). Carlyle Literary (1). P. A. A. (1)(4).

"Wiz" was born in China, but his apparent modesty is doubtless due to the fact that he met his affinity while attending Wooster University. His extensive travels and college training previous to his Purdue career add firmness and steadfastness to his character and purpose. We expect "Slim" to be a real farmer.





WOLF, KENNETH J., Valparaiso, Ind. $\Phi K \Sigma$. "Kagy."

B. S. in Agr. P. A. A. (1)(2)(3)(4).

"Kagy," an all around good fellow, came to Purdue for the express purpose of gaining an education. He never had a great desire for A's or eight o'clocks but always did his work well. He is at his best with eleven hours of sleep and a balanced ration. They are reserving a place for him in the Hall of Fame as a Breeder of Livestock.

BONE, MYRON R., West Lafayette, Ind. $\Phi K \Psi$; $\Sigma \Delta X$; Iron Key. "Bones."

B. S. in Agr. Rocky Mountain Club (2)(3)(4). P. A. A. (1)(2)(3)(4). Yell Leader (2). Convocation Committee (3)(4), Secretary (3)(4). Student Council (2)(4). *Exponent* Reporter (1), Assistant Issue Editor (2), Night Editor (3), Editor-in-Chief (4). Literary Editor DEBRIS. Class Yell Leader (1)(2).

Myron is a cheerful fellow always willing to give a hand to any student activity. He has held a responsible office in all organizations except the Engineering Assembly. Bone has centered his activity along journalistic lines and we trust that his pen will help much in boosting Purdue in the future.



A. P. Poorman—"It matters not much."

N. W. French—"Is supper ready?"

C. C. Albright—"A discrepancy has crept in."

Exponent—"A good business directory."—Bakes.

Prof. Smith—"Have I made a bull?"

Chemical Engineering



OH THAT 8 O'CLOCK CLASS.



When You've Got an Eight O'clock

(WITH ALL DUE APOLOGIES.)

When the frost is on the punkin, and the fodder's in
the shock,
Gee, it's hard to tumble out for that darned eight
o'clock.
And you hear your room-mate snorin' fit to beat Big
Ben's alarm,
Then you think a little "cat nap" won't do you any
harm.
Oh, it then's the time a feller is a-sleepin' at his best
And he longs to jest roll over an' take another min-
ute's rest.

When you're wakened from your slumbers with a
racket that's a shock,
And you've got to jump an' hustle 'er you'll miss that
eight o'clock;
Then it is you want to linger in your warm and comfy
bed,
And you wish that your instructor might be sick an'
nearly dead,
Or that he had plum' forgotten he had promised you
a test,
So that you could jest roll over an' take another min-
ute's rest.



College of Chemical Engineering

CHEMICAL Engineering is the youngest school of Purdue University. The first announcement of this course appeared in the catalogue of 1906-07, and the first man was graduated in 1910. The School of Chemical Engineering was established in 1911, with Professor Peffer as head of the department. Handicapped by its recent installment, this department has made wonderful progress, and now offers one of the best practical courses in Chemical Engineering in the United States.

This profession is the result of the great demand by engineering and manufacturing concerns who wish men having a thorough knowledge of chemistry, and a sound training in engineering. The great impetus given to American chemical industries owing to the inconveniences offered foreign chemical industries by the present war, has brought forth a great demand for chemical engineers in the United States. Purdue is preparing to meet this demand by the course now offered.

The work embraced by chemical engineering includes courses

in Science; Civil, Electrical, Mechanical Engineerings; and Chemistry. Physical Chemistry was added this year to the already broad course. One of the chief distinctions of this school as it is now, is the fact that all of its graduates receive employment. A great and constantly increasing demand insures the employment of the graduate Chemical Engineers at good salaries with the large manufacturing concerns.

The training of the Chemical Engineer fits him for such positions as chemist, engineer, or manager in the industries which involve the application of chemical and engineering principles, as well as positions along strictly engineering lines which require a knowledge of chemistry to carry out most efficiently. The development of this course has resulted in a general course which broadens the young engineer and removes one objection often made to the average engineering curriculum. The broadening of the Chemical Engineer's sphere and resulting increase in his activities has correspondingly developed his opportunities.



Top Row—Baum, Sears, Boyer, Crane, Pruitt, Sturgeon, Loomis, Alford, Foresman, Meacham
Bottom Row—Nelson, Ransom, Mahin, Pepper, Evans, Middleton.

HARRY CREIGHTON PEPPER. Acacia. $\Phi \Sigma K$; $\Sigma \Xi$. Scabbard and Blade.

Professor of Chemical Engineering. B. S., Pennsylvania State College, 1895; M. S., 1907. Member of American Chemical Society, Society Chemical Industry, Indiana Academy of Science.

PERCY NORTON EVANS. $\Sigma \Xi$.

Professor of Chemistry and Director of Chemical Laboratories. B. S., McGill University, 1890. Ph. D., University of Leipsic, 1893. Fellow of Indiana Academy of Science, American Association for the Advancement of Science. Member of American Chemical Society, Society for the Promotion of Engineering Education. Lecturer on Chemistry at St. Elizabeth's Hospital.

JAMES HARVEY RANSOM.

Professor of General Chemistry. B. S., Wabash College, 1890; A. M., 1893. Ph. D., University of Chicago, 1899. Fellow of Indiana Academy of Science, American Society for the Advancement of Science. Member of American Chemical Society, International Congress of Applied Chemistry, 1909-12.

EDWARD G. MAHIN. $T B II$; $\Sigma \Xi$; $\Phi B K$.

Professor of Analytical Chemistry. B. S., Purdue University, 1901; M. S., 1903. Ph. D., Johns Hopkins University, 1908. Fellow in Johns Hopkins. Member of American Chemical Society, Indiana Academy of Science.

ARTHUR RENWICK MIDDLETON. $A \Delta \Phi$; $\Phi B K$; $\Sigma \Xi$.

Associate Professor of Chemistry. A. B., University of Rochester, 1891. Ph. D., Cornell University, 1904. Member of American Chemical Society, Indiana Academy of Science.

NATHANIEL EDWARD LOOMIS. $\Sigma \Xi$; $\Phi B K$.

Instructor in Physical Chemistry. B. S., Beloit College, 1908. M. S., Syracuse University, 1909. Ph. D., Johns Hopkins University, 1911. Member of American Chemical Society, German Chemical Society.

RALPH HOWARD CARR.

Instructor in Agriculture Chemistry. B. S., Wooster University, 1900. M. A., University of Wisconsin, 1910; Ph. D., 1913. Member of American Chemical Association, American Agronomy Association, Indiana Academy of Science.

GEORGE KEDZIE FORESMAN.

Assistant in Chemistry. B. S., Purdue University, 1911.

RALPH E. NELSON.

Assistant in Chemistry. B. S., Purdue University, 1911; M. S., 1913. Member of American Chemical Society, Indiana Academy of Science.

WILBUR GLYNDON CRANE.

Assistant in Chemistry. B. S., Purdue University, 1912.

OGLE HESSE SEARS.

Assistant in Chemistry. B. S., University of Illinois, 1914.

HARRY ELWYN STURGEON.

Assistant in Chemistry. A. B., Cooper College, 1913.

MERLE ROBERT MEACHAM. $\Sigma \Xi$.

Assistant in Qualitative Analysis. B. S., Hiram College, 1911. B. S., Purdue University, 1914.

ARTHUR JAMES HOLLOWELL.

Assistant in Chemistry. B. S., Earlham, 1914.

HENRY LUDEKE PRUITT.

Assistant in Chemistry. B. S., Purdue University, 1914.

SYLVESTER BOYER.

Assistant in Chemistry. A. B., Westminster College, 1912.

WILLIAM FRANCIS ALFORD.

Assistant in Qualitative Analysis. B. S., Purdue University, 1914.

JOSEPH MARK ALBERTSON. $K \Sigma$.

Assistant in Chemistry. B. S., Purdue University, 1914.

GISH, ULYSSES GRANT, West LaFayette, Ind.

B. S. in Ch. E. Y. M. C. A. (1)(2)(3)(4). Chemical Society (1)(2)(3)(4). Forum Debating (1). P. A. A. (1)(2)(3)(4). Won Class Baseball Numeral (2)(3)(4).

Gish is originally from Logansport, but after eight years in this region has become acclimated. His hobby for long country hikes has never interfered with producing class work of high calibre. He wears the smile that won't come off and is a man well worth knowing.

HOLLENSBE, HAROLD ELMER, Darlington, Ind. Emanon. Σ Δ X. Scabbard and Blade. "Hollie."

B. S. in Ch. E. Chemical Society (1)(2)(3)(4). Canoe Club (4). Emersonian Literary (1)(2)(3)(4). Purdue Debating (1)(2)(3)(4). President (4). Treasurer (2). P. A. A. (1)(2)(3)(4). Cadet Captain (4). Lieutenant (3). Football, Won Class Numeral (2)(3). Baseball, Won Class Numeral (2)(3). Class Executive Board (2). *Exponent* Staff, Athletic Reporter (1)(2)(3). Editor-in-Chief of 1915 *DEBRIS*.

A friend to be proud of is "Hollie." This book is a fair example of his work. One could hardly ask for a better recommendation.

JACKSON, ROGER W., LaFayette, Ind. "Jack."

B. S. in Ch. E. Chemical Society (1)(2)(3)(4).

"Jack" has an only drawback in that he is a native of this region, but we believe that his good qualities can well overbalance this discrepancy. We find him a steady man, interested in his work and capable of producing a finished product in the way of class work. May his days be happy and many.

KENZLER, GEORGE SEBASTIAN, West LaFayette, Ind. Emanon. "Dudd."

B. S. in Ch. E. Newman Club (3)(4). Y. M. C. A. (2). Chemical Society (1)(2)(4). P. A. A. (1)(2)(3)(4). Won Class Numeral in Baseball (2)(3)(4). Basketball Varsity Squad (3). Won Class Numeral (1)(2)(3)(4). All Class Basketball (4).

"Dudd" is an old West Sider, and is proud of it. He is versatile in that he is an athlete, musician, and apt student. This, crowned with a happy disposition, makes him one of the most desirable of men of our acquaintance.





MENDENHALL, EMMET JOSEPH, Westfield, Ind. Acacia.
"Doc."

B. S. in Ch. E. Chemical Society (1)(2)(4). Harlequin Club (3)(4).
P. A. A. (1)(2)(3)(4). Football, Won Class Numeral (2).

"Doc" is an optimist, for he is always ready with a smile and has time for a good joke. He is not a star but is highly efficient in the classroom. "Doc" believes in a broad education and has pursued this policy throughout his college career.

MERLEY, SILVEN REID, West LaFayette, Ind. "Polar Bear."

B. S. in Ch. E. Chemical Society (2)(4). Band (1)(2)(3)(4). Lieutenant (3)(4).

With a well defined purpose in view "S. R." has worked steadily through his entire course. He never loses his temper but often finds it necessary to express his opinion to the instructor on his teaching methods. We know him as a good hearted, hard working and successful student.

MILLER, HARRY LEROY, Yorktown, Ind. ΔΥ; ΤΒΠ.
"H. L."

B. S. in Ch. E. Chemical Society (2)(3)(4), Vice-President (3), President (4). P. A. A. (1)(2)(3)(4). Class Executive Board (3).

Harry came to us as the characteristic product of a small town, but soon rounded into a man of capacity and ability. Coupled with these is the property of good-nature and likeableness which make him a well-rounded man which is certainly desirable.

MOORE, JOHN THOMAS, Morocco, Ind. "Johnny."

B. S. in Ch. E. Le Onoclea (2)(3)(4), Treasurer (3)(4). Chemical Society (1)(2)(3)(4). P. A. A. (1). Band (1)(2)(3)(4). Lieutenant (3)(4). Won Class Numeral Baseball (2). Track, Won Class Numeral (2).

"Johnny," though quiet and apparently timid, has mixed society and school work so that they were well balanced, and at the same time has found time for activities about school. Here is a case where still water runs deep.





NIXON, ANSON BENOA, Elwood, Ind. "Nick."

B. S. in Ch. E. Chemical Society (3)(4). Jeffersonian Debating (2)(3). P. A. A. (1)(2)(3)(4). Class Executive Board (4). Engineering Review, Associate Advertising Manager (3), Advertising Manager (4).

"Nick" comes to us from the '14 class. His work has always been characterized by completeness and thoroughness and his ability as a student has been recognized by all. He is a jolly good fellow and is accommodating beyond measure.

PATRICK, RALPH CHARLES, Newport, Ky. "Pat."

B. S. in Ch. E. Chemical Society (1)(2)(3)(4), Secretary and Treasurer (2)(3). P. A. A. (1)(2)(3)(4).

"Pat" always has a theory for solving a knotty problem and has made clear to us that he is a student of the first water. Although he is not a fusser we find that he has a hobby for small feet. He is aptly suited to the work of his choice, research, and we expect that the chemical world will be thrilled more than once by his achievements.

SCOTT, PERCIVAL GIVAN, Lawrenceburg, Ind. "Scotty."

B. S. in Ch. E. Chemical Society (2)(3)(4). P. A. A. (1)(2)(3)(4).

"Pere" is a little man with a big brain. He maintains an air of quiet reserve that is hard to penetrate but when one really knows him he finds him a worthy friend. He has never shown us his full ability and when he does we are sure that his contemporaries will find that he is little but mighty.

SIMS, DORMAN HAYES, Lawrenceburg, Ind. "Danny."

B. S. in Ch. E. Chemical Society (1)(2)(3)(4). P. A. A. (1)(2)(3)(4).

Dorman comes from that part of the state where they raise them large and just as fine as they are large. He is a big serious minded chap who is always intent upon the business at hand and has for four years applied himself well to the business of being educated. Above all he appreciates a square deal and gives the same in return.





WALDSMITH, JAMES ALBERT, West LaFayette, Ind. Σ Φ Ε.
"Jimmy."

B. S. in Ch. E. Chemical Society (1)(2)(3)(4). Glee Club (1)(2)(3).

"Jimmy" has had the advantage of us in that he had better than the average preparation when he entered here. He has become a devotee of the terpsichorean art and is often heard to bemoan the lack of elevators on the morning following such festivals. James carries with him the respect and confidence of his classmates.



R. R. Bozell—"Got a cigarette?"

Helena Darnell—"And you know I'm always quiet."

Student Council—"Punch and Judy show to Dr. Stone."

"Mud" Holden—"Well, by the gods!"

"Cap" Christie—"It's a Brau nicht, th' nicht, mon."

Prof. Babson—"That red barn you call the armory."

Wehnert (at telephone)—"1563, Central."

Gumper—"Haint that so, Wehnert?"

Y. W. C. A.—"Hoo-ray for Nina!"—Genung.

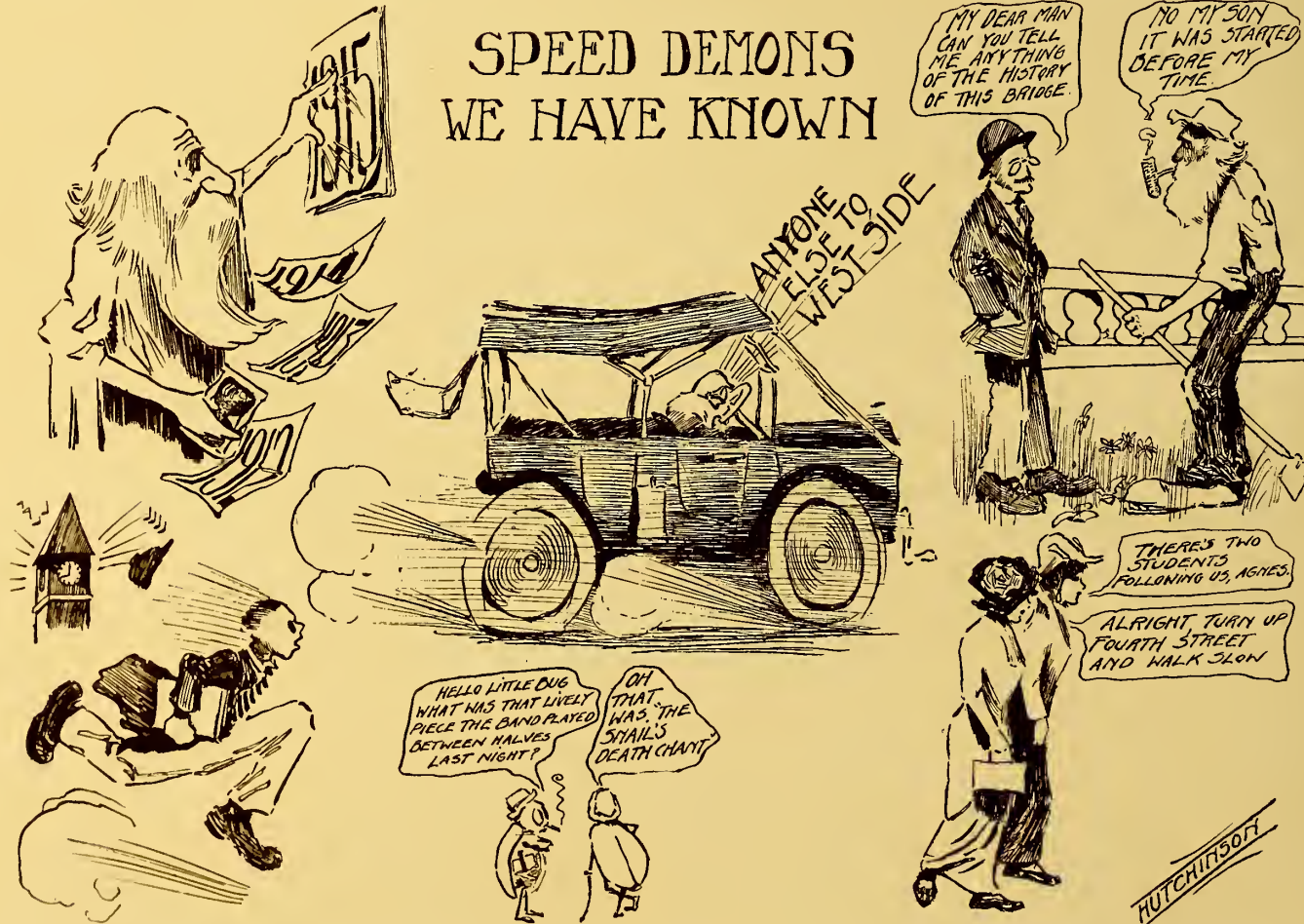
Van Vorhees—"I check!"

Registrar's Office—"University Police Court."—Horth.



Civil Engineering

SPEED DEMONS WE HAVE KNOWN





School of Civil Engineering

THE School of Civil Engineering as it now exists was established in 1887. The first class was graduated in 1889, when ten men received their degrees in Civil Engineering. Since that time the school has grown rapidly and numbers among its graduates some of the foremost Civil Engineers of today.

The new Civil Engineering building, erected in 1906 at a cost of \$48,000, provides excellent quarters for the engineers. The equipment for field work includes a collection of transits, levels, plane tables, compasses, and other equipment for higher surveying and observation of stars. A large drafting room is located in this room, but the testing laboratories and hydraulic laboratory are in the Mechanical Engineering building.

The field of civil engineering is here divided into the departments of Hydraulic Engineering, Structural Engineering, Sanitary Engineering, Railroad Engineering, Highway Engineering, and Materials of Construction. The responsibility of the development of each of these departments is fixed in an individual professor who is encouraged to become not only a teacher but also an experienced practitioner. Practical work is provided during the Sophomore year in connection with the study of text-book and is extended into the summer months for six weeks. Last summer the camp was located at the State Forest Reserve. The students measured the angles of a triangulation system and the length of

a base line, and thus prepared they carried out the topography and hydrography of the surveys. Also surveys of railway and highway location were made and the students were taught to stake out construction work.

The graduates of Civil Engineering are prepared to take up immediately and with capability the work of a practical engineer in the average community. They are encouraged to take up work in Indiana, and a large number of them find employment with the engineering departments of railroads and in the designing departments of construction companies. A study of the alumni register shows a large part of the graduates of Civil Engineering are now engaged in the actual practice of the profession, especially in bridge construction, railroad work, and general building construction.

The school of Civil Engineering has been especially active during the past several years in the work of Engineering Extension in the State. The professors have given service as engineers to various communities throughout the State. A short term school in engineering for county commissioners, county road superintendents, county surveyors, and city engineers has been held each year for the last three years. Its aim is to be of service to the commonwealth by advancing the engineering knowledge of the men actually doing the work of the State.



Top Row—Heck, Martin, Moschell, Stanley, Greve, Lommel, Dierstein.
Bottom Row—Knapp, Wiley, Sackett, Hatt, Albright, Smith, Scofield.

WILLIAM KENDRICK HATT. A T Ω; Σ Ξ.

Professor of Civil Engineering and Director of Laboratory for Testing Materials. A. B., University of New Brunswick, 1887; C. E., Cornell University, 1891; A. M., University of New Brunswick, 1898; Ph. D., 1901. Fuertes Gold Medalist in Cornell University, 1903. Consulting Engineer, United States Forest Service. Chief Engineer Indiana Flood Commission. Member of American Society of Civil Engineers, International Society of Testing Materials, American Railway Engineering Association, Society for the Promotion of Engineering Education, Indiana State Commission on Natural Resources. Fellow of Indiana Academy of Science, Fellow American Society for the Advancement of Science, Indiana Engineering Society, Western Society of Civil Engineers, American Concrete Institute.

ROBERT LEMUEL SACKETT. Triangle. Φ Γ Δ; Σ Ξ.

Professor of Hydraulic and Sanitary Engineering. B. S., University of Michigan, 1891; C. E., 1896. Member of Indiana Engineering Society, American Water Works Association. Fellow of American Association for the Advancement of Science. Associate Member of American Society of Civil Engineers. Sanitary Engineer of Indiana State Board of Health. Sanitary Engineer for Indiana on the Lake Michigan Water Commission. Consulting Engineer.

ALBERT SMITH. Triangle. Scabbard and Blade. K. K. K. Sphinx. Σ Ξ.

Professor of Structural Engineering. B. S., Dartmouth College, 1898. C. E., Thayer School of Engineering, 1903. Member of Western Society of Civil Engineers. Associate American Society of Civil Engineers. Fellow Indiana Academy of Science, Indiana Engineering Society, Thayer Society of Civil Engineers.

HERBERT HENRY SCOFIELD. Σ Ξ.

Assistant Professor in Materials Testing Laboratory. M. E., Cornell University, 1905. Member of American Society for Testing Materials, International Society for Testing Materials, Indiana Engineering Society.

RALPH BENJAMIN WILEY. Φ Ξ; Σ Ξ.

Assistant Professor of Hydraulic Engineering. B. S., University of Michigan, 1906. Member of Indiana Sanitary and Water Supply Association, Indiana Engineering Society, Indiana Academy of Science; Junior Member American Society of Civil Engineers.

GEORGE EARL MARTIN.

Assistant Professor of Highway Engineering. B. S., Purdue University, 1909; C. E., 1914. Member of American Road Builders Association, Indiana Engineering Society. Junior American Society of Civil Engineers.

CHARLES CLINTON ALBRIGHT. Triangle.

Associate Professor in Civil Engineering. B. S., Purdue University, 1903; C. E., 1908. Member American Railway Engineering Association.

WILLARD ALFRED KNAPP. Acacia. Triangle. Σ Ξ.

Assistant Professor in Structural Engineering. B. S., University of Illinois, 1907. C. E., Purdue University, 1911. Member of Indiana Engineering Society, Society for Promotion of Engineering Education.

FREDERICK WILLIAM GREVE, JR. Σ A E.

Instructor in Hydraulic Engineering. B. S., University of Wisconsin, 1908; M. E., 1909. Member of Engineering Society of Wisconsin, Society for the Promotion of Engineering Education. Associate Member of Western Society of Civil Engineers.

HARRY LAKE BOWMAN. A T Ω.

Instructor in Civil Engineering. B. S., Pennsylvania State College, 1911.

GEORGE EDWARD LOMMEL. Triangle.

Instructor in Civil Engineering. B. S., Purdue University, 1910. Member Indiana Engineering Society.

ARTHUR LEWIS DIERSTEIN.

Instructor in Civil Engineering; Reinforced Concrete Construction. B. S., University of Colorado, 1911.

WILLIAM EDWARD STANLEY. Σ T.

Assistant in Surveying. B. S., Kansas State Agricultural College, 1912.

CHANCELLOR FREDERICK MOSCHELL. Φ Γ Δ.

Assistant in Civil Engineering. B. S., Purdue University, 1914.

GEORGE EMIL HECK.

Assistant in Civil Engineering. B. S., South Dakota State College, 1914.

ALEXANDER, EARL LOGAN, Boswell, Ind. "Alex."

B. S. in C. E. Rifle Club (4). Battery "B" (4). Civil Engineering Society (1)(4). Purdue Debating (1)(2). P. A. A. (1)(2)(3)(4).

The place of his residence is of uncertain location, but nevertheless it has not handicapped him as far as we can see. Honest to a fault and unselfish; to those who know him well he is a valued friend.

ANDERSON, HUGH NORMAN, Vincennes, Ind. Triangle.
"Andy."

B. S. in C. E. Civil Engineering Society (1)(2)(3)(4). P. A. A. (1)(2)(3)(4).

Early in his university career "Andy" became a consistent levee hiker and has maintained his record throughout. He is a born Civil Engineer and has lived up to his established reputation as Indianapolis' greatest Math. Shark.

APPLEGATE, EMERSON LOWELL, Kokomo, Ind. Σ Φ E.
"Apple."

B. S. in C. E. Varsity Club (4). Y. M. C. A. (1)(2)(3)(4). Civil Society (2)(3)(4). Irving Literary (2)(3)(4). P. A. A. (2)(3)(4). Football, Varsity Squad (2)(3)(4), Won Class Numeral (2)(3)(4). Track, Won "P" (2)(3)(4), Won Class Numeral (2)(3)(4). DEBRIS Staff Assistant.

Well may it be said that here is a man who is big both mentally and physically. "Apple" is endowed with lots of vitality and we know him as one who has worked for the things that are best about the university.

BAKES, HIRAM Vevay, Ind. Σ Π. "Hi."

B. S. in C. E. Civil Society (2)(3)(4). P. A. A. (1)(2)(3)(4).

The fact that "Hi" comes from one of the more remote parts of the state has not hindered him in making the best of his time in Purdue and becoming one of the strongest men of the Civil class. His ability along business and practical lines insure him a place in "Who's Who."





BOYD, HAROLD WILLIAM, Dayton, Ohio. A T O; T B II.
Iron Key. "Cherub."

B. S. in C. E. Civil Engineering Society (1)(2). Football, Won Class Numeral (3)(4). P. A. A. (1)(2)(3)(4). Glee Club (2). Student Council (3). Class Executive Board (2). Class President (3).

Not satisfied with being a student, "Cherub" wanted a hand in running things and with this view has developed into one of the prominent men of the student body. He is characterized by his ability and his ready smile.



BOZELL, RALPH RUNNELS, Indianapolis, Ind. Σ A E.
"Buzz."

B. S. in C. E. Harlequin Club (2)(3)(4). P. A. A. (1)(2)(3)(4). Football, Varsity Squad (3)(4). Won Class Numeral (2)(3)(4). Baseball, Varsity Squad (3)(4). Won Class Numeral (2)(3)(4). Gala Week Committee (4). Won Football "P" (4).

"Buzz" has a reputation among his intimate friends as a poet, robust tenor, and finished tickler of the "Ivories." We hope that he may have the success in life that has attended his university career.



CHENOWETH, ALBERT AUSTIN, West LaFayette, Ind.
Triangle. Iron Key. "Scotty."

B. S. in C. E. Civil Engineering Society (1)(2)(3)(4), Vice-President (3), President (4). Junior Member Western Society of Engineers (4). P. A. A. (1)(2)(3)(4). P. A. A. Board (4).

As a student and a man "Scotty" has few superiors. His deep insight into practical affairs, his ability to grasp a situation, and his general all-around qualities make him a man we like to know.



CHRISTIE, WARD PHELPS, Greencastle, Ind. Δ K E. "Cap."

B. S. in C. E. Canadian Club (4).

"Cap" is noted for his original opinions and fearless mode of expressing them. Oddly, he does not seem to be greatly handicapped by his place of nativity. Wide experience and ability coupled with his university training certainly give him the "makin's."





CLARKE, ALFRED CARLETON, Winnipeg, Man. ΣN . Iron Key. "Deac."

B. S. in C. E. Civil Engineering Society (1)(2)(3)(4). P. A. A. (1)(2)(3)(4). Student Council (1). Class Insignia Board (1).

"Deac" is a man of wide experience gained through his wanderings in the Canadian "bush." He is an unusually good mixer and hence a first-rate politician. He is versatile in that he is also quite a man with the ladies and has an enviable ability to accomplish.

COFFIN, KENNETH DIX, Indianapolis, Ind. $\Sigma \Phi E$. "Dix."

B. S. in C. E. Harlequin Club (1)(2)(3)(4). P. A. A. (1)(2)(3)(4). Civil Society (1)(2)(3)(4). Glee Club (2)(3). DEBRIS Photographer (4).

"Dix" is never so contented as when he is busy at manipulating the shutter on a camera. This book contains many exhibits of his pictorial ability. He is by no means the dunce of his class and an altogether likeable chap.

DAY, ANDREW WALTER, Galveston, Ind. Triangle. "Andy."

B. S. in C. E. Civil Society (2)(3)(4). P. A. A. (1)(2)(3)(4).

"Andy" is an unassuming sort of man with a wondrously dry sense of humor and a level head. He spent a year experimenting with the science of pedagogy under "Mike," but from which he came unscathed. The fact that he is above the average in the class-room and very conscientious make us sure of his future.

DOWNS, OLIVER, Kokomo, Ind. "Skinnie."

B. S. in C. E. Civil Society (2)(3)(4). P. A. A. (1)(2)(3)(4).

Jerry is one of the few really unselfish men among us. When a classmate is in need of help he knows where to find it if "Skinnie" is in the vicinity. A worker with the ability and trustworthy character of Downs will undoubtedly occupy some of the room at the top.





FLEETWOOD, GILBERT PUGSLEY, West LaFayette, Ind.
"Opie."

B. S. in C. E. P. A. A. (1)(2).

"Opie" is one of the home boys whom we have seen little of except on the campus. He has a rather serious demeanor at all times and for this reason seems hard to approach. When once really known we find in him much that is good.



FOX, RICHARD WELBORNE, Cincinnati, Ohio. Σ A E.
"Foxy."

B. S. in C. E. Civil Society (2)(4). P. A. A. (1)(2)(3)(4). Harlequin Club (2)(3)(4). Class Executive Board (3). Insignia Board (4). Assistant Art Editor 1913 and 1914 DEBRIS. Art Editor 1915 DEBRIS.

The old black sweater and soiled "cords" containing the little man are a familiar sight about the campus. Dick's artistic ability has stood him in good stead in the drafting room. He is a jolly man to know and despite his size there is lots of good stuff in him.



FRENCH, NEIL WALTER, Indianapolis, Ind. "Pete."
"Frenchie."

B. S. in C. E. Le Onoclea (2)(3)(4). Canoe Club (1)(2)(3)(4). Vice-President (3). President (4). Y. M. C. A. (4). P. A. A. (4). *Exponent* Alumni Editor (4). Civil Society (2)(3)(4).

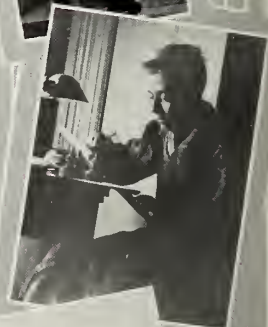
We have often thought that if he had a canoe and some one to hold down the other end (feminine ballast) that he would be content. "Pete" is not unusual but good in the classroom, in fact, altogether a very desirable friend.



GATES, JOHN RUSK, Indianapolis, Ind. Triangle. "Freshman."

B. S. in C. E. Civil Society (3)(4). P. A. A. (2)(3)(4).

He talked "Mike" out of a bunch of credits, practically skipped the Freshman year and hence the name of "Freshman." Johnny has always retained his reputation in the classroom and always good naturedly. Success is his for the asking.





GAVIN, FRANCIS WILLIS, Washington, D. C. Triangle.
"Bill."

B. S. in C. E. Civil Society (1)(3)(4). P. A. A. (1)(3)(4). Glee Club (1).

"Bill" managed, by dint of hard work and a fertile brain coupled with a year of prep. work, to skip the sophomore year and thus his welcome appearance here. Despite his marked antipathy to Zeuner diagrams, we predict his success.

GENUNG, JAMES HOLCOMBE, JR., Indianapolis, Ind. $\Phi \Gamma \Delta$.
"Hokie."

B. S. in C. E. Harlequin Club (1)(2)(3)(4). Civil Society (3). P. A. A. (1)(2)(3)(4). Glee Club (4). Junior Prom. Committee (3).

"Hokie" believes in the conservation of energy until the final week of the semester, at which time he adopts the theory of utilization of his exceedingly extensive gray matter. He is yet to be bested in an argument or to be "stepped on" in a love affair—hence success.

GILBERT, DONALD FLAVE, Pleasant Lake, Ind. Acacia.
"Gib."

B. S. in C. E. P. A. A. (1)(2)(3)(4).

"Gib" has the prerequisite of a happy life, a happy disposition, for his smile and pleasant greeting are a source of pleasure to us all. He is a man with an active interest in his work and this assures his place among the best.

GRIGGS, EDWARD FRYE, New York City. $T B H$; $\Sigma \Delta X$.
"Eddie."

B. S. in C. E. Civil Society (1)(2)(3)(4). P. A. A. (1)(2)(3)(4). *Exponent* Staff (2)(3)(4), Athletic Editor (4), Assistant Athletic Editor 1915 DEBRIS.

Engineering is his vocation but athletics is his avocation. "Skinny" is recognized as an authority upon all athletic matters of any note. It has been suggested that he be card indexed for use as a source of reference. He loves to work and works for the things that are good.





GUMPER, FLORENZ FREDERICK, Fort Wayne, Ind.
"Gumps."

B. S. in C. E. P. A. A. (1)(2)(3)(4). Baseball, Won Class Numeral (1)(2).

If one were to judge from his name he would think "Gumps" was a foreigner, but he is a real live American of the first water. He is a classmate whom we will remember and will always think of as doing his best at the work he chooses.



HORN, WALTER TILTON, Farmland, Ind. "Watt." "Curley."

B. S. in C. E. Civil Society (1)(3)(4). P. A. A. (1)(2)(3)(4). Cadet First Lieutenant (3). Football, Won Class Numeral (4).

"Watt" was agriculturally reared but he forsook the "oldest and noblest pursuit of man" for the level and transit. "Curley" has from the first declared himself pro-feminine and pursued his argument with avidity. We sincerely hope that he will not revert to the farm for he has the makings of a good civil.



HORTH, ALBERT JAMES, JR., Meadville, Pa. Acacia. T B II.

B. S. in C. E. Civil Society (3)(4). Jeffersonian Debating (1)(3)(4). P. A. A. (1)(3)(4).

A. J. has wonderful powers of absorption which have stood him in good stead in the lecture room. Once having gained the knowledge he is not loath to part with it and his helping hand has often been more than welcome.



IRICK, WALTER DANIEL, Buckeye, Ind. Triangle. "Stoney."

B. S. in C. E. Civil Society (1)(2)(3)(4). P. A. A. (1)(2)(3)(4).

Walter is a charter member of the Optimist Club. He has never allowed anything to give him a grouch or make him an unpleasant companion. "Stoney" has always had a predisposition for church socials and young people's meetings, provided they are not stag affairs.





IRMSCHER, ARTHUR P., Fort Wayne, Ind. Σ N. "Art."
"Dutch."

B. S. in C. E. P. A. A. (1)(2)(3)(4). Y. M. C. A. (1)(2)(3)(4).
C. E. Society (2)(3)(4).

"Art" came to us with a world of experience collected in the "Milwaukee of Indiana," and has used the Civil Engineering course as a stepping-stone in fitting himself as chief lieutenant for his father in the contracting business. Ancestral qualifications mark "Dutch" for membership in the United German Clubs of America—nevertheless, he has the attributes of a good nature and a quick wit.

JOHNSON, PAUL H., Indianapolis, Ind. $\Delta T \Delta$ (Butler College). Scabbard and Blade. "Johnnie."

B. S. in C. E. Cadet Captain (4). Class Football (3)(4). P. A. A. (2)(3)(4). C. E. Society (2)(3)(4). Wrestling (4). Serg. Battery B.

After two years at Butler College "Johnnie" decided to make himself famous. He came to Purdue three years ago. He is now a competent Sanitary Engineer, so do not be surprised if Indianapolis discards its unsightly man-holes and sewers, introduces beautiful cascades and waterfalls, and admits another victory for "Johnnie."

KAHLER, GROVER C., Canton, Ohio. "Grove."

B. S. in C. E. C. E. Society (2)(4). Carlyle (1)(2)(3)(4). Class Football (3). Tennis Club (2).

"Grove" comes to us from Michigan. One year in the Wolverine school and time spent in the field showed him that he lacked many of the essentials of a real engineer. His clean habits and pleasant nature have won him many friends on both sides of the river.

KENNEY, JOHN EDWARD, Indianapolis, Ind. $\Delta T \Delta$. Scabbard and Blade. "Ed."

B. S. in C. E. C. E. Society (2)(3)(4). Carlyle (2)(3)(4), Secretary (3), Treasurer (4). Cadet Lieutenant (3), Captain (4), Gala Week Committee.

Kenney having already had too much experience with livestock (psssh! a secret), devoted his interest to Sanitary Engineering. "Ed" is another Butler College man gone right.





KETTLER, ALFRED W., Fort Wayne, Ind. ΣX . "Al."
"Snake Eye."

B. S. in C. E. Harlequin Club (2)(3)(4). C. E. Society (1)(2)(3)(4). P. A. A. (1)(2)(3)(4). Senior Executive Committee.

"Al" sticks like a burr. In spite of his German descent he uses water internally. Many of us will regret the parting of the ways next June, for "Snake Eye" can no longer furnish us deep ones to think out. He has made many friends while here.



LEE, ROSCOE F., Madison, Ind. "Sam."

B. S. in C. E. C. E. Society (3).

Roscoe is the only benedict that saw fit to have his wife enjoy the pleasures and sorrows of a senior civil. "Sam" Lee, as he is known in the technical avenues of Purdue, comes from Madison and not from the Orient as the name would suggest. Next year he will enter Georgia Tech.



LEHMAN, GEORGE STOCKTON, Pittsburgh, Pa. $\Delta T \Delta$;
 $\Sigma \Delta X$. "Stock."

Harlequin Club (1)(2)(3)(4), Ad. Manager (4). P. A. A. (1)(2)(3)(4). C. E. Society (2)(3), Class Treasurer (2)(3)(4) Prom. Committee *Exponent* (1)(2)(3)(4), Managing Editor (4).

This native of the land of smelteries and refineries is assuredly not a by-product but is of the finest output. "Stock" stands forth as a harbinger of the best and latest in dress. He is a master of repartee and delights in the art of "cutting up" his fellowmen.



LOGAN, WILLIAM LACY, Galveston, Ind. "Bill." "Lacy."

B. S. in C. E. C. E. Society (1)(2)(3)(4). P. A. A. (1)(2)(3)(4). Cadet Lieutenant (3).

Logan's unique ability at arriving at correct solutions of his difficulties is shown by his choice of schools, made after five years' diligent search. If ambition and effort are any symptoms of success he will surely make good.



McCLAIN, CHARLES WARNER, Bridgeport, Ind. Triangle. "Mac."

B. S. in C. E. P. A. A. (1)(2)(3)(4). C. E. Society (1)(2)(3)(4).

"Mac" came to us from the '14 class, but he has almost lived down the past. He has encountered more of the business world than most of us and has proved his industry by achieving results without loud barking. "In a man's own heart lies success or failure." We fear for "Mac," for his heart is in Plainfield.

MAZUR, ISADORE, Indianapolis, Ind. Tecknion. "Dora."

B. S. in C. E. P. A. A. (2)(3)(4). C. E. Society (2)(3)(4).

After spending his youthful years in reading and pondering over the doings of hermits, "Dora" fell in line with the Civils of Purdue. As a Sanitary Engineer he will without a doubt impress his future employer with his sterling qualities of being able to do anything that is placed before him.

MILLER, HARRY H., Kendallville, Ind. Triangle. "Runt." "Rube."

B. S. in C. E. Harlequin Club (3)(4). C. E. Society (1)(2)(3)(4). Fleur de Lis (2)(3)(4). P. A. A. (1)(2)(3)(4). Glee Club, Manager (4).

Four years in the Glee Club, a set of good grades, outside activities, —all mark "Rube" as the man of the hour. He has the spirit of good fellowship and confidence which go to make a leader.

NEEL, WALTER IRWIN, Indianapolis, Ind. Acacia. "Win." "Chemist."

B. S. in C. E. P. A. A. (1)(2)(3)(4). C. E. Society. Varsoviene.

Neel started in life with a good series of initials and is still using them. He admits that he will follow the work of a structural engineer, but longs for the good old days when he could run from work instead of following it.





OBERLEAS, CHESTER CARTER, Sheridan, Ind. "Slim."
"Chet." "Ober."

B. S. in C. E. Canoe Club (2)(3)(4). P. A. A. (1)(2)(3)(4).

"Slim," picked up in Sheridan, was induced to come to Purdue and he has been well satisfied with the place. He is a good scout and we wish him great good fortune.



O'BRIEN, HERBERT S., Wabash, Ind. $\Phi \Delta \Theta$. Iron Key.
"Irish."

B. S. in C. E. Class President (4). Varsity "P" Club, Harlequin Club, Battery "B." P. A. A. Student Council. Freshman Football, Manager. Varsity Football (2)(3)(4), Captain (4).

"Irish," as president of our class and captain of the football team, has proof of the confidence we have in his ability as a leader. We are conservative with our prophetic statements, but a successful future for "Cap" is a safe prediction.



PURDY, WESLEY W., Killbuck, Ohio. Triangle. "Willie."
"Killbuck."

B. S. in C. E. P. A. A. (1)(2)(3)(4). C. E. Society (2)(3)(4), Treasurer (3).

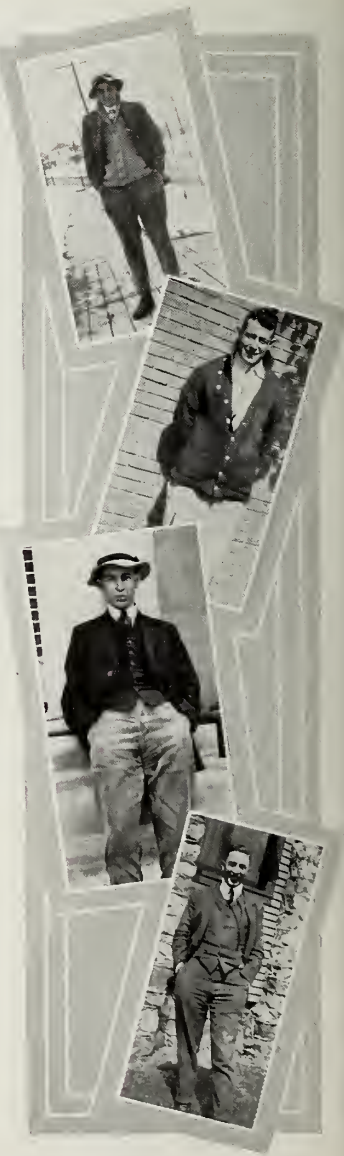
A dislike for shoveling gravel for the Killbuck Gravel Company was sufficient cause to send "Willie" into a course that would fit him as a Railway engineer. Why build a new Ladies' Hall when "Willie" seems so well pleased with the present one?



SHIVELY, CLARENCE OWEN, Dayton, Ohio. $\Delta T \Delta$.
"Shive." "Swak."

B. S. in C. E. P. A. A. (1)(2)(3)(4). C. E. Society (2)(3)(4). Fraternity Editor DEBRIS, Student Council, Class Basketball (1)(2)(4), Captain (4). Varsity Squad (4).

We will not say how "Swak" got this name, because it is one of those things that posterity must never know about; really sort of a mystery. But speaking of the man, we must say he has never been a loafer; no, not by a good deal, for if he has work to do he drives straight ahead regardless of holidays or other events.



SMITH, LAWRENCE PARKE, Carthage, Mo. B Θ H. "Irish."

B. S. in C. E. Vice-President, Senior Class. Harlequin Club. C. E. Society (3)(4), Vice-President (4). P. A. A. (1)(2)(3)(4). Glee Club.

"Irish" came to us with the idea of being a Mechanical Engineer, but was overcome by the desire to become a prominent C. E. alumnus. One of his greatest attributes is his judgment; after spending a half year in Kansas U., "Irish" came to Purdue for an education.

SPANGLER, J. KIRK, Cleveland, Ohio. Aeolian. "Spang."
"Jake."

B. S. in C. E. Canoe Club (2)(3). C. E. Society (1)(2)(3)(4), Secretary (2). P. A. A. (1)(2)(3)(4). Won Numeral in Cross Country.

Willing to tackle anything as strenuous as cross country, "Spang" has proved that the hardness of a task is to him the least consideration. As a Structural Engineer he will run a winning race.

STANDISH, NORMAN S., Hanover, Conn. Aeolian. "Miles."

B. S. in C. E. Purdue Varsity Club. Le Onoclea (2)(3)(4), President (3). Carlyle. P. A. A. (1)(2)(3)(4). Baseball (2)(3)(4), Captain (4).

Standish is a grand old name and right well has it been upheld by this member of the direct lineage. "Miles" is one of the outstanding all-around men of the class.

THOMAS, GARDINER, West LaFayette, Ind. Φ Γ Δ. "Sandy."

B. S. in C. E. P. A. A. (1)(2)(3)(4). C. E. Society (2)(3)(4).

Before entering Purdue "Sandy" was an oil driller of no mean ability, but one lonely night he resolved to become a Civil Engineer. He is a fine fellow, and one that we are bound to like, regardless of the color of his hair and the fact that he was formerly a '14 man.





WILSON, HARRY LANTZ, Manchester, Ind. Triangle.
Σ Δ X. "H. L."

B. S. in C. E. Emersonian (2)(3)(4), President (4). Board Directors
Y. M. C. A. P. A. A. (1)(2)(3)(4), Member Board (3). C. E. So-
ciety (1)(2)(3)(4). Editor-in-Chief Engineering Review.

The senior member of the "Gold Dust Twins" started his higher edu-
cation at Wittenburg College. We never heard of it before but basing
judgment on this representative, we are for it. "H. L." has two years
of practical experience and a successful "Review" to his credit.



WILSON, WILBUR NILES, Indianapolis, Ind. Triangle.
"W. N." "Pud." "Woodie."

B. S. in C. E. P. A. A. (1)(2)(3)(4). Class Football (3)(4). Class
Basketball (3).

Wilbur is the other of the "Gold Dust Twins." He came to Purdue
from Shortridge, but sometime between his high school and university life
he became acquainted with the Engineering Department of the Big Four
and developed the ability of grasping and analyzing a situation very
quickly. Will he be president of a railroad? Leave that to "Pud."



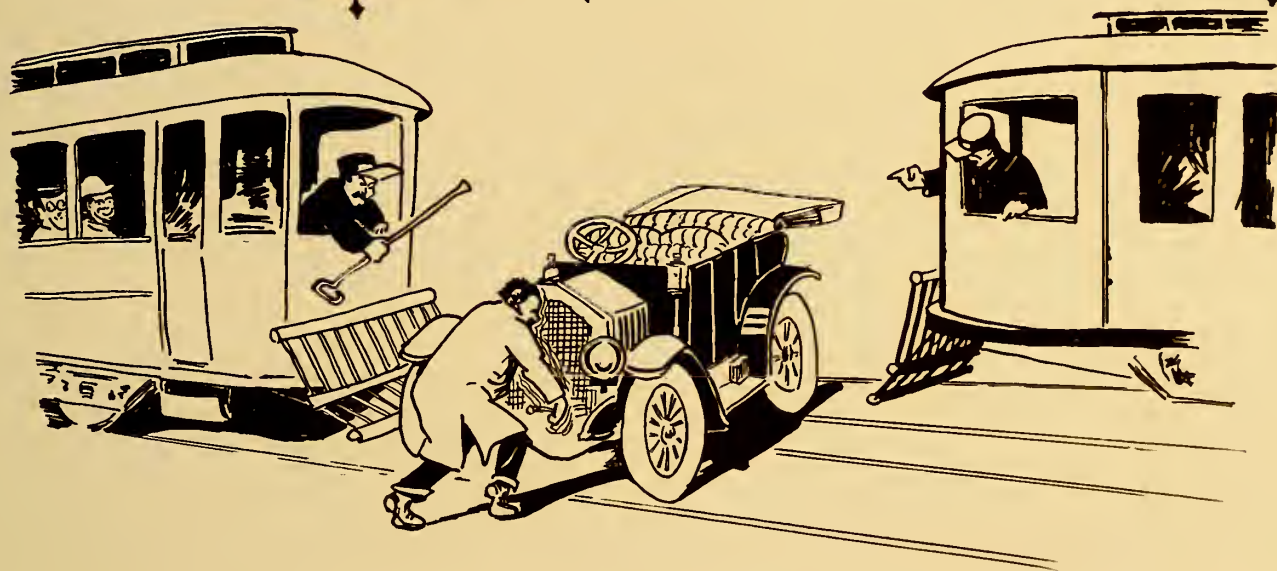
Van Leer (after reciting for several minutes)—"Mr. Achatz,
I don't know what your question was."

H. B. V.—"Busy, Mr. Noland?"
Answer—"No, I'm talking to Hughes."

Mr. Esty—"Now wy, æy is this true?"

"Inoculation is done ordinarilly with a pipette."—Jerry East.

Electrical Engineering





Time to Catch One



"Purdue Series!"



Just Resting

INSPECTION TRIPS



Senior Electricals



Learning Fast



Embryo Engineers



Explanations Needed



School of Electrical Engineering

ELECTRICAL ENGINEERING as a school first came into existence at Purdue in the year 1888. The course at this time led to the degree, Bachelor of Mechanical Engineering, by elections taken in the Junior and Senior years.

The Electrical building was completed in the year 1891, at the initial cost of \$21,000, appropriated for the purpose. At the same time dynamo and other electrical equipment to the value of \$6,500 was bought. The east wing and the large lecture room of the building were added at a later time.

The Electrical building as it now stands is very well adapted for the purpose of instruction and experimenting. The first floor of the main building contains rooms for standard instruments and calibration laboratories, a seminar room, and offices. The second floor contains the rooms for design, lecture and recitations, and offices. The third floor is occupied by the telephone and photometric laboratories. The one-story wing of the building includes the general dynamo laboratory served by an electric traveling crane and connecting with the lecture room. The building is valued at \$40,000, fixtures at \$2,053, and equipment, \$22,683, making a total valuation of \$64,736.

The high tension laboratory is very well equipped with standard measuring apparatus for high voltages and in addition an experimental high tension transmission line running east of Stuart Field

has made possible the measurement of losses at high voltages which have been given wide publicity in the press of the American Institute of Electrical Engineers. In a recent issue of this society was the attention of engineers focused upon the rather surprising check which was obtained between the results from Purdue and those obtained by the General Electric Company at Schenectady and by various other tests at Niagara Falls, in the west, and elsewhere. Experiments are now being carried on in the high voltage laboratory which will attempt to establish a standard for the measurement of high voltages, for up to this time no satisfactory and absolutely reproduceable standard has been obtained.

During the past few years the courses have been greatly improved as well, particularly in regard to the addition of a series of elective subjects in telephone, illuminating, railway and advanced theoretical electrical engineering, together with a new course which has been established this year in the organization and regulation of public service corporations. The latter has proved so necessary and valuable that it has recently been decided to require this course of all Seniors in electrical engineering in the near future. Graduates in electrical engineering are now entering commercial and executive positions to a greater extent than in the past and the demand for a broader training in the management of corporations has become very active.



Top Row—Achatz, Bouton, Rowell, Curtner, Sheadel, Phelps.
Bottom Row—Emrick, Topping, Piper, Harding, Still, Ewing.

CHARLES FRANCIS HARDING. $\Sigma \Xi$; H K N; T B II.

Professor of Electrical Engineering and Director of Electrical Laboratories. B. S., Worcester Polytechnic Institute, 1902; E. E., 1909. Fellow American Institute of Electrical Engineers. Member of Western Society Engineers, Society for the Promotion of Engineering Education, American Electric Railway Association, Indiana Engineering Society, National Electric Light Association, Indiana Academy of Science, Indiana Electric Light Association.

ALANSON NILES TOPPING. $\Sigma \Xi$; H K N.

Associate Professor of Electrical Engineering. B. S., Kansas University, 1894. Member of American Institute of Electrical Engineers, American Electro-Chemical Society, Illuminating Engineering Society, Society for the Promotion of Engineering Education.

LEWIS DOW ROWELL. T B II; $\Sigma \Xi$; H K N.

Assistant Professor of Electrical Engineering. B. S., University of Wisconsin, 1901; Graduate Scholarship, 1901-2. Member of Society for the Promotion of Engineering Education, American Institute of Electrical Engineers.

DRESSEL DEWIT EWING. T N E.

Assistant Professor of Electrical Engineering. B. S. in E. E. and M. E., Ohio Northern University, 1905. Member of American Institute of Electrical Engineers, Society for the Promotion of Engineering Education, American Electric Railway Association, Indiana Engineering Society.

ALFRED STILL.

Assistant Professor of Electrical Engineering. Graduate of Finsbury Technical College, London. Diplomas in M. E. and E. E., Associate of Civil Engineers, England. Fellow American Institute of Electrical Engineers. Member of Institution of Electrical Engineers, Society of Authors, London.

PAUL S. EMRICK.

Instructor in Electrical Engineering. B. S., Purdue University, 1908; E. E., 1912. Member of American Institute of Electrical Engineers, Society for the Promotion of Engineering Education, Indiana Engineering Society. Member at Large of National Association of Electrical Inspectors.

RAYMOND VINCENT ACHATZ. T B II.

Instructor in Telephone Engineering. B. S., Purdue University, 1908; E. E., 1914. Member of American Institute of Electrical Engineers.

CARL WATSON PIPER.

Instructor in Electrical Engineering. B. S., Rose Polytechnic Institute, 1908.

JAMES BENJAMIN SHEADEL.

Instructor in Electrical Engineering. B. S., Purdue University, 1911.

DAVID LINDER CURTNER.

Assistant in Electrical Engineering. B. S., Purdue University, 1911; E. E., 1913. Associate Member of American Institute of Electrical Engineers.

HENRY EDISON PHELPS. K Σ A.

Assistant in Electrical Engineering. B. S., Worcester Polytechnic Institute, 1914.

LEWIS LOSEE BOUTON.

Assistant in Electrical Engineering. B. S., Kansas State Agricultural College, 1911.



ALLINE, LAWRENCE HENRY, Fort Dodge, Ia. Σ X. Scabbard and Blade. "Butch." "Kike."

B. S. in E. E. A. I. E. E. (4). P. A. A. (1)(2)(3)(4). Cadet Second Lieutenant (2). Won Class Numeral in Football (4).

"Butch" is one of those spontaneous fellows who gives you everything straight from the shoulder. He is a man of excellent habits. It would require a forty-eight-hour day and no classes to give him the time he thinks he should spend upon his work. His success is but a matter of moments.

ASHLEY, RAYMOND WILLIAM, Ft. Wayne, Ind. "Squire."

B. S. in E. E. A. I. E. E. (1)(2)(3)(4). P. A. A. (1)(2)(3)(4). Varsity Track Squad (3).

Raymond insists that his second initial "W" does not stand for "William" but for "Work," and we all agree with him that he has lived up to his belief and done the second name no injustice. Neither has he neglected his social education, so we may well judge him as a well-rounded man.

AULT, JESS, Jasonville, Ind. "Deac."

B. S. in E. E. Won Class Numeral in Football (1).

Few men have entered the University under the adverse conditions that Jess has, but never a whimper have we heard from him when luck was against him. A wealth of experience, a happy disposition, and a fund of good nature are his main assets. He has the material for a successful life.

AUSTIN, ERIC DE ARMOND, Greensburg, Ind.

B. S. in E. E.

Eric is one of the quiet, easy-going members of the class, who has been but little in the limelight. He has ever been efficient in the things that he likes which are out of the ordinary. His liking for wireless telegraphy leads us to think that he will startle the world some day.





BABBITT, JOHN FRANCIS, Louisville, Ky. H K N; K Σ.
Scabbard and Blade. "Bones."

B. S. in E. E. Varsoviene (3). A. I. E. E. (1)(2)(3)(4). Cadet Captain (4). Class Executive Committee (4).

Like some of the rest of us, "Bones" is not a "perfect 36," but this is no drawback to his desirability as a friend. His strong points are never-failing good humor, the ladies, and a willingness to work. Are these not sufficient?



BAUER, CARL OTTO, Hammond, Ind. "Ott." "Cob."

B. S. in E. E. A. I. E. E. (3)(4). P. A. A. (1)(2)(3)(4).

We hope that Carl's name will not have enough influence to draw him to his Vaterland, for we cannot well afford to lose such as him. With all his good German traits we cannot hope but for the best there is for him.



BECK, WILLIAM HAROLD, Connersville, Ind. B Θ Π; H K N.
"Bill."

B. S. in E. E. A. I. E. E. (1)(3)(4). P. A. A. (3)(4). Purdue Band (1)(2).

As a fusser "Bill" is in the "gumshoe class," and from all reports is carrying all opposition by storm in Connersville. He will make good as an engineer, having acquired the system and application so necessary to success.



BOAZ, CLYDE ELWOOD, Henryetta, Okla. T B II. "Doc."
"Booze."

B. S. in E. E. P. A. A. (1)(2)(3)(4).

"Doc" showed good taste and judgment at the start by coming all the way from Oklahoma to enter Purdue. Indiana is his place of nativity and he wins a right to the title of "Hoosier" through his sunny disposition. "Doc" is so bloomin' bright that he just could not help being a Tau Bait.





BRATFISCH, ALFRED ERNST, St. Louis, Mo. "Brat."

B. S. in E. E. A. I. E. E. (1)(4).

"Brat" has spent a large share of his spare time with the ladies, both in bright repartee and tripping the mystic maze. Not a star in the classroom but a steady and careful student; he has weathered the sea of engineering. With a social and engineering education we look to him for success.

BROWNLEE, ALLAN LOCKHART, Princeton, Ind. H K N. "Heine."

B. S. in E. E. Fleur de Lis (2)(3)(4), Vice-President (4). P. A. A. (1)(2)(3)(4).

"Heine" is one of the nimble-footed creatures who righteously delight in dancing. Indeed this is a pleasant way to take one's exercise. His record as a student has been above the average and in this he has well illustrated his possibilities for a future.

BRUCKMANN, WILLIAM, Cincinnati, Ohio. Aeolian. "Bruck."

B. S. in E. E. Purdue Varsity Club (3)(4). Canoe Club (1)(2). A. I. E. E. (1)(4). P. A. A. (1)(2)(3)(4). Baseball, Varsity Squad (2)(3)(4). Won "P" (3). Won Class Numeral (1).

"Bruck's" good nature is unsurpassed in the world. He has a smile that makes the good nature fairly ooze out of him. His work upon the baseball field has been of exceptional merit. "Bruck" is of that type which we find at the top of the ladder.

BUREAU, ERNEST ADOLPH, Santa Ana, Cal. T B H. "E. A."

B. S. in E. E. Y. M. C. A. (2) (3) (4). A. I. E. E. (2) (3) (4). P. A. A. (2) (3) (4).

Ernest had a liberal education when he arrived in these parts, and hence has a well-balanced training—a thing which we could all use to advantage. His ability as a student is shown by his membership in Tau Beta Pi.





CLOSE, RAYMOND CALVIN, Ft. Wayne, Ind. T B II. "R. C."

B. S. in E. E. A. I. E. E. (1)(2)(3)(4). P. A. A. (1)(2)(3)(4). Circulation Manager Engineering Review (4).

As a student "R. C." ranks among the very best for he won the Wilbur Scholarship in his Junior year. This record is not due to boning over his books, but because of his natural scholastic ability. Raymond has by no means neglected the social side of his education.

DOWNES, ROLAND, Kokomo, Ind. Acacia. "Jerry."

B. S. in E. E. Y. M. C. A. (2) (3). P. A. A. (1) (2) (3) (4). A. I. E. E. (4).

"Jerry" is justly proud of the place he hails from—Kokomo. He possesses that rather scarce faculty of concentration which is altogether desirable. He is well known as an ardent supporter of Purdue Athletics. Good nature is not the least of his characteristics.

GLOSSOP, GEORGE EVERARD, Brownsburg, Ind. Aeolian. "Gloss."

B. S. in E. E. Purdue Varsity Club (3)(4), President (4). Canoe Club (1)(2). A. I. E. E. (4). Jeffersonian Debating (1)(2). P. A. A. (1)(2)(3)(4), President (3), Vice-President (2). Football, Varsity Squad (1)(2)(3), Won "P" (1)(2)(3), Assistant Coach (4). Track, Varsity Squad (1)(2), Won Class Numeral (1)(2)(3). Basketball, Varsity Squad (1), Won Class Numeral (1)(2)(3). Class P. A. A. Representative (2)(3). Student Council (2). Student Union Committee (4).

It may well be said, "Here is a man."

HABERKORN, THEODORE ELMER, Ft. Wayne, Ind. T B II. "Ted." "Habby."

B. S. in E. E. A. I. E. E. (3)(4). P. A. A. (1)(2)(3)(4). Glee Club (4).

"Ted" was just naturally born a student, so his scholastic ability is his outstanding characteristic. If a piece of work is placed in his hands you may be assured he will not give up until he produced the desired result. This is the sort of man we like to know.



HAIG, LEALDAS WILLIAM, Indianapolis, Ind. Aeolian.
"Arch."

B. S. in E. E. P. A. A. (1)(2)(3)(4). Football, Won Class Numeral (2). Track, Varsity Squad (2).

"Arch" is one of those husky Illinois products whose big heartedness and good nature are every where apparent. Eating, without a doubt, is his favorite pastime and is all that has kept from fame upon the cinder path. His good qualities are many and his weaknesses are few.

HOESCH, WALTER JOHN, Bisbee, Ariz.

B. S. in E. E. P. A. A. (1)(2). Rifle Club (1)(2)(3)(4). Rocky Mountain Club (3)(4). Fleur de Lis (2)(3)(4).

Walter has made a long pilgrimage to the shrine of education. His scholastic journey has been beset by dragons and monsters in variety, but by dint of much application he has won his way and right to a sheepskin. Let us hope that he may continue to win his way.

HOLMAN, HAROLD RUSSEL, Marion, Ind. ΦΓΔ. "Gus."

B. S. in E. E. A. I. E. E. (4). P. A. A. (1)(2)(3)(4). Basketball, Won Class Numeral (2)(3)(4). Gala Week Committee (4).

"Gus's" knowledge of that unknown "stuff" along with his ability to put it into practice shows development of a second "Steinmetz." He fought hard for the class in basketball, for which he deserves a great deal of credit. He has the "pep" that will put him close to the top.

HURSH, JOHN ILLIF, Auburn, Ind. "Hurshy."

B. S. in E. E. A. I. E. E. (4). P. A. A. (1)(2)(3)(4).

"Hurshy" is a collector. Any bit of Knowledge that is lying around loose was a tidbit for him. He is the personification of consistency. Steady of purpose and willing to do his share and more will largely mold his life.





JACOBY, ARTHUR BERTSCH, LaFayette, Ind. H K N.
B. S. in E. E.

Arthur has been too busy with home duties and his studies to do much in the line of student activities. We can say that he does a thorough job whenever he starts out to do anything. Let him continue this policy and results will follow.



KELSO, NEWTON TOMPKINS, Fairbury, Neb. T B II;
H K N. "Newt."

B. S. in E. E. Rifle Club (1)(2). Y. M. C. A. (1)(2). A. I. E. E., N. Y. and Purdue Branches (1)(2)(3)(4). P. A. A. (1)(2)(3)(4).

"Newt." is the sage of the '15 class. His work is neat, careful and thorough. He is not easy to become acquainted with but once known he ranks among the best. The question is how did such a good man originate in the wilds of Nebraska?



KENT, CLARENCE HAMMOND, Andrews, Ind. H K N.
B. S. in E. E. A. I. E. E. (3)(4). P. A. A. (3)(4). Band (1)(2).

We do not know where Andrews is, but we may judge from its products it must be pretty good. Clarence has had some good practical experience, such as firing a locomotive, which may have had something to do with his choosing electrical engineering as his course.



KOLL, RAYMOND SUNTHEIMER, Owensboro, Ky. Tek-
nion. T B II. "Ras."

B. S. in E. E. P. A. A. (4). Glee Club (1).

"Ras" came from the sunny South with all the delightful characteristics of the true Southerner still clinging to him, and even now, when with his pipe in his mouth, his work, and his loved one's likeness before him, he has been heard to murmur, "Us fo' and no mo'." He is not only a student but a scholar.





KROFT, MERRITT VINCENT, Bloomington, Ind. "M. V."

B. S. in E. E. A. I. E. E. (3)(4). Carlyle Literary (3)(4), Vice-President (4). P. A. A. (3)(4).

Three years' attendance at Indiana did not spoil this man. Soon after his arrival he became infected with that Purdue Spirit, and although only with us two years his record surpasses that of many of his classmates.

LAM, NON, Knightstown, Ind. Cosmopolitan.

B. S. in E. E. A. I. E. E. (1). Jeffersonian Debating (1)(2)(3)(4). Chinese Students' Club (1)(2)(3)(4)(5), President (3).

We are glad to know this quiet Oriental. His serious attitude of mind at all times commands respect from his classmates. Lam has been in the United States long enough to pick up our customs thoroughly. His recreation is reading and the matter that he reads would be regarded as study by the most of us.

LAMB, ELMER JOHN, Toledo, Ohio. ΔΥ; ΣΔΧ; ΗΚΝ. Iron Key. "Omar."

B. S. in E. E. Varsoviene (3)(4). Varsity "P" Club. Honorary Member (4). Y. M. C. A. (3)(4). A. I. E. E. (1)(2)(4). Carlyle Literary (2)(3)(4), Corresponding Secretary (2). P. A. A. (1)(2)(3)(4). Secretary Student Council (4). *Exponent* Staff (1)(2)(3)(4), Issue Editor (3), Editor-in-Chief (4).

Elmer early learned that the university offered much in the way of an education that was not to be found in the class-room. Hence he has affiliated himself with a few of the best student activities and proved his ability beyond question, no matter what the line of endeavor.

LETT, COLIN LOUIS, Newburg, Ind. "Gen. Lysander."

B. S. in E. E. A. I. E. E. (1). Jeffersonian Debating (3). Won Class Numeral in Football (4). Won "P. R." (4). Y. M. C. A. Cabinet (4).

Lett regards his home town as the garden spot of the world. Oh, well, she lives there. Lett says he has been here four years, and does not know yet whether he is popular or notorious. Temperance is his favorite topic for argument.





LIPSCOM, JOHN FLOYD, Wabash, Ind. K Σ. "Lip." "Jawn."

B. S. in E. E. A. I. E. E. (2)(3)(4). P. S. C. E. (1). P. A. A. (2)(3)(4).

"Lip" tried farming as an occupation between his Freshman and Sophomore years, but he returned as a Sophomore with a renewed respect for Engineering. Although his home is in Wabash there must be some especial attraction at Paris, Illinois, as the ticket agent no longer asks, "Where to?"



LOMONT, CLARENCE FRANCIS, Ft. Wayne, Ind. Emanon. "Caruso."

B. S. in E. E. A. I. E. E. (3). Purdue Debating (1)(2)(3)(4). P. A. A. (1)(2)(3)(4). Glee Club (1)(2). Heavy Weight Wrestling Championship (2).

"Caruso" made his pronounced vocal ability evident immediately upon his arrival at Purdue. He has used this talent effectively upon the ladies. His executive and business ability make us rather sure of his success at his chosen profession of appraisal engineering.



McCULLOUGH, HOWARD RAY, Logansport, Ind. K Σ. H K N; "Howdy." "Mac."

B. S. in E. E. Varsoviene (3)(4), Secretary (4). Harlequin Club (3)(4). A. I. E. E. (3)(4). P. A. A. (1)(2)(3)(4). Battery "B" (4). Class Executive Committee (3). Circus Committee (4).

"Mac" made a very good looking girl in the Harlequin Club, although it has always been rather hard to see where he got his ladylike ways. "Howdy" has always stood well in his classes, but the ladies kept him too busy for the "Taw Baits" to lose any sleep. Good luck to you, Mac.



MERTZ, CHRIS. JOHN, LaFayette, Ind. Acacia, "Chris."

B. S. in E. E. Fleur de Lis (2)(3)(4), President (3). Harlequin Club (3)(4). A. I. E. E. (4). P. A. A. (1)(2)(3)(4).

Chris is a LaFayette boy but he has never allowed this to seriously interfere with his school work. He has painstakingly divided his time and attention between school work and the home folks. Dancing is his long suit. Earnestness and application have characterized his classroom work.



MIDDLETON, ELLIOT WEST, Pewee Valley, Ky. T B H.
"Mid."

B. S. in E. E. A. I. E. E. (2)(3)(4). P. A. A. (1)(2)(3)(4).

"Mid" is a congenial, whole-hearted Kentuckian who commands the respect of all who know him. He is loyal to his native heath and nothing pleases him more than to hear the strains of "My Old Kentucky Home." We know that one of Kentucky's beautiful women is the victim of his unfailing attentions. Good enough.

MILHOLLAND, FRED, Indianapolis, Ind. "Fritz."

B. S. in E. E. Harlequin Club (1)(2)(3)(4), Managing Board (2)(3)(4). P. A. A. (1)(2)(3)(4).

"Fritz" and his "Harley" may be seen at most any time tearing up and down the thoroughfares of East and West LaFayette. As a carpenter he cannot be beat for to him is due the credit for handling this part of the Harlequin Club throughout his college career.

MOORE, EARL STANLEY, Elwood, Ind.

B. S. in E. E. A. I. E. E. (2)(3)(4). Fleur de Lis (1)(2)(3)(4). P. A. A. (1)(2)(3)(4).

As a Terpsichorean artist Earl is hard to beat. He certainly never allows himself to get very much out of practice. Despite this strenuous activity he has always maintained his record in the classroom.

PATTON, HAROLD SCOTT, Madison, Ind. "Pat."

B. S. in E. E. P. A. A. (1)(2)(3)(4).

How "Pat" ever found his way out of the Southern Indiana hills is a mystery to us, but we are certainly glad that he did for we would sure miss him. He has not been a star but he is usually found on the job and going hard. Results are inevitable.





PETERSON, JOEL, Where I Hang My Hat, The World. Cosmopolitan. "Pete."

B. S. in E. E. Canoe Club (2)(3)(4), Treasurer (4). A. I. E. E. (1)(2)(3)(4). Jeffersonian Debating (1)(2)(3), Secretary (3). P. A. A. (1)(2)(3)(4). DEBRIS Staff, Organization Editor (4). Sergeant-at-Arms of Class (1).

When it comes to working for anything that he is interested in, "Pete" is a Swedish hurricane and volcano combined. Sincerity and steadfastness of purpose characterize him. His term in the U. S. Navy gives him unusual facility of speech, especially when wrought up. If it is there "Pete" is going to get it. Watch him.

PICKER, WESLEY CLAIRE, Boonville, Ind. Σ Φ Ε. "Pete."

B. S. in E. E. Harlequin Club (1)(2)(3)(4). P. A. A. (1)(2)(3)(4).

"Pete's" St. Julian style of leading won for him the directorship of the Hausman Grand Opera Troop. His pleasing tenor voice and girlish complexion have endeared him to the heart of many of the front row boys. "Pick" is bound to make good so we wish him good luck simply as a matter of form.

PULLIS, EDISON HAYDEN, Hymera, Ind. "Had."

B. S. in E. E. A. I. E. E. (4). P. A. A. (1)(2)(3)(4). Won Class Numeral in Baseball (3).

Possibly it will enlighten our readers by stating that Hymera is in the Southern part of Indiana. "Had" was considerably put out in his Junior year by sickness, but he came through all right and still manages to maintain a record of good work. He has no bad habits, not even fussing.

RAKESTRAW, ARTHUR SUMNER, Auburn, Ind. Θ Ξ; Η Κ Ν. "Rake."

B. S. in E. E. A. I. E. E. (3)(4). P. A. A. (1)(2)(3)(4). Glee Club (2). Football Varsity Squad (2)(4). Won "P. R." (2). Won Class Numeral (2). Won "P" (4). Varsity Club (4).

One year at DePauw was enough to give "Rake" a good eye for the fair sex. Upon entering Purdue, he assumed the life of a student, and due to his hard and consistent work, both in the classroom and on the athletic field, has gained a place of esteem among his classmates.





REASNER, GROVER CARL, Indianapolis, Ind. "Jack."

B. S. in E. E. Band (2). Orchestra (2).

This jaunty little man appreciates a good joke more than could be imagined. His unfailing wit has ever been a pleasure to us and we hope he may never lose his ability along this line. Not a wonder but good in the classroom. Have at 'em, "Jack."

ROTH, WILLIAM, Hammond, Ind. "P. D."

B. S. in E. E. P. A. A. (1)(2)(3)(4)(5).

"P. D.," the Dutch Wonder, slipped up when he started in at Wabash, but we feel that he has completely recovered from any after effect that that accident may have incurred. He is a man of considerable practical knowledge, in the acquirement of which he obtained a spirit of good-fellowship.

ROTHBERG, JACOB, St. Louis, Mo. "Jack." "Soldan."

B. S. in E. E. Rifle Club (1)(2). Harlequin Club (1)(2)(3)(4). A. I. E. E. (4). P. A. A. (1)(2)(3)(4). Mandolin Club (1)(2)(3)(4). Exponent Staff (4).

Due to his place of nativity, "Jack" has had to be shown a good many things, but this is an altogether desirable characteristic. "Jack" is an ardent admirer of the women, or rather woman. We cannot question his ability.

SCOTT, MARLAND FALL, Wabash, Ind. "Scotty." "Red."

B. S. in E. E. Band (1)(2)(3)(4).

One could hardly meet a more wholesome and big hearted chap than "Scotty." His red hair and freckles have prevented anyone confusing him with any of the many other Scotts about the campus. He is the kind of man that puts Purdue on the map by a successful life.





SILVER, HERBERT REULE, North Vernon, Ind. "Hub."
B. S. in E. E. P. A. A. (1)(2)(3)(4).

"Hub" is a rather serious-minded chap with a rather invisible fund of good wholesome humor. He assuredly maintains the standard of manhood which is typical of the "Down State" boys. Possibly he is not a star, but he has the material for a success of which many of us would be proud.



SMITH, RALPH KUHL, Grand Rapids, Mich. "Smitty."
B. S. in E. E. P. A. A. (4). Band (1)(2)(3). A. I. E. E. (4).

Ralph is a good natured little Swede who has gained some repute as a fusser. His "barrelltone" voice early won him a place in the Hausman Grand Opera Troupe. If his future depended upon his smile it would be a howling success.



SPRAY, LYNN WHITCOMB, Indianapolis, Ind. T B II;
H K N. "Wop."

B. S. in E. E. A. I. E. E. (1)(2)(3)(4). Executive Board (2); Treasurer (3), President (4).

Lynn has been quietly and consistently going about his business since his arrival at the University. As a student he is far above the average. Though "Wop" is small in stature his size cannot be taken as a measure of his ability for he has lots of it.



STIBBE, LEVI EDWARD, Valparaiso, Ind. T B II. Scabbard and Blade.

B. S. in E. E. A. I. E. E. (3)(4). P. A. A. (1)(2)(3)(4). Cadet Corps, First Lieutenant (3), Captain (4).

Levi is one of the most consistent and thorough workers in the class. He has always been ready to lend a helping hand to the one who needed it. Stibbe is not a fusser but his friends believe that "there is a reason." Success to you, Levi.





STROUSE, HAROLD SIMON, Columbia, City, Ind. T B II;
H K N. "Doc."

B. S. in E. E. A. I. E. E. (3)(4). P. A. A. (1)(2)(3)(4). Won Class
Numeral in Basketball (2)(3)(4).

"Doc" early established himself as a real student and an all-around
man. We feel that he will make a success as a consulting engineer, due to
his keen intuition and his business ability. He will probably be able to
teach us all a few things once well set in his career.

SUN, CHI TING, Tengchou, China. Cosmopolitan. H K N.

B. S. in E. E. Purdue Chinese Students' Club (1)(2)(3)(4), President
(2). Y. M. C. A. (1)(2)(3)(4). A. I. E. E. (3)(4). P. A. A. (1)(2)
(3)(4).

This tall product of the Orient has one of the most expansive and
most pleasing smiles it has ever been our pleasure to see. He, like the
majority of his race, is a splendid student. Also he is a man of great
determination and splendid ideals. It has been a great pleasure to many
to know him.

SUNIER, WALTER HENRY, Ft. Wayne, Ind. "Shorty."
"Buck."

B. S. in E. E. Harlequin Club (1)(2)(3)(4). A. I. E. E. (1)(2)(3)(4).
P. A. A. (2)(3)(4).

"Shorty," as his name indicates, has the distinction of being the small-
est man in the 1915 class. Ever since we have known him he has proven
that oft quoted passage that great things are done up in small packages.
Tenacity of purpose, frankness, and good nature are his main assets.

SUTHERLAND, RALPH OTWELL, La Porte, Ind. S N.
"Suds."

B. S. in E. E.

"Suds" is of a practical turn of mind, a hard and consistent worker
and a close student of things electrical. His experience of two years at
the electrical game has stood him in good stead in the classroom and will
undoubtedly continue to benefit him when he graduates.





TAFEL, ROBERT ECKHARD, Louisville, Ky. ΔΥ; T B II;
H K N. "Deac."

B. S. in E. E. Harlequin Club (3). A. I. E. E. (1)(3)(4). Emersonian Literary (3)(4). Critic (4). P. A. A. (1)(3)(4).

"Deac's" favorite pastime is playing the piano. His record shows a man of industry and ambition. He finished his course in three years and came off with colors flying. Since this did not consume all of his ability and capacity he has taken up several student activities and carried them successfully.



THOMPSON, ELORA LEONARD, Vincennes Ind. Σ II.
"Tommy." "Slim."

B. S. in E. E. Fleur de Lis (1). A. I. E. E. (3)(4). P. A. A. (1)(2)(3)(4).

"Slim's" presence is due to the fact that two years' work driving "Hunks" satisfied him that such was not the height of his ambition. His fussing is confined to occasional out-of-town visits. He is a steady and accurate worker who will eventually gain success.



TONG, KWAI, Hong Kong, China. Cosmopolitan.

B. S. in E. E.

Tong is an exceedingly quiet and reticent Oriental as might be expected. If you have the good luck to really know him you will find that there lurks behind this stoic countenance an appreciation of humor and a determination that is seldom equalled. We hope that the best of luck may attend when he returns to the land of his nativity.



UNDERHILL, ROY L., Norwalk, Ohio. BΘ II. "Skeet."

B. S. in E. E. Mandolin Club (2). Harlequin Club (1)(2). Orchestra and Band (1)(2)(3)(4), Principal Musician (2). Football, Won Class Numeral (2).

"Skeet" came to us from that Mecca of Classicism known as Kenyon College. He is above the average in the classroom. The University does not hold his equal when it comes to performing on the flute.





VANLEER, BLAKE RAGSDALE, Big Springs, Texas. "Van."

B. S. in E. E. A. I. E. E. (3)(4). Irving Literary (3)(4). P. A. A. (1)(2)(3)(4). Cadet Corps (2)(3)(4), Second Lieutenant, Captain and Major.

Blake is a conscientious fellow who works for and earns everything attained. Only those closely associated with him can recognize his true worth as a friend. We feel that he may be the ultimate cause of his home town getting on the map.



WALZ, ALBERT JOSEPH, Evansville, Ind. H K N. "Andrew Jackson."

B. S. in E. E. A. I. E. E. (1)(4).

It would be hard to find a man with more pep and vim than "Andrew" possesses. He certainly is always "up and at 'em." It has been prophesied that this German will bluff St. Peter into giving him the right of way. If success is anywhere he will assuredly have it, for he knows no obstacles.



WILLITS, EMORY EARL, South Milford, Ind. "Willie."

B. S. in E. E. A. I. E. E. (3)(4). Fleur de Lis (3)(4). P. A. A. (1)(3)(4).

"Willie" has never been known to worry. He has the smile that will not come off. He says that he will be satisfied with nothing less than a real big job and swears that he will go to the ends of the earth to get it. Wherever it is, he will be able to fill it.



WILSON, GILBERT MERLE, LaFayette, Ind. "G. M."

B. S. in E. E. Y. M. C. A. (2)(3)(4). A. I. E. E. (3)(4). P. A. A. (1)(2)(3)(4).

To appreciate the deep qualities of friendship with this man one must know him intimately. "G. M." is a typical case of where still water runs deep. He is a real Purdue product as shown by his tireless energy and conscientious endeavor.





WRIGHT, BURDETTE SHIELDS, New Albany, Ind. $\Phi \Delta \Theta$;
T B II; H K N. "Birdie."

B. S. in E. E. Harlequin Club (2)(3)(4), Secretary-Treasurer (4).
P. A. A. (1)(2)(3)(4). A. I. E. E. (3)(4). Mandolin Club (1).

This bright lad blew into town four years ago with a heavy reputation as a high school star. Unlike the usual high school "rah-rah," "Bird" has really amounted to something in college. That excellent business head of his should be of considerable value to him in future years.



"Doc." Terry—"Further than that nobody knows."

W. W. Smith—"By Gollies, that's a wonderful pig."

C. F. Lomont—"Take in your ears, 'Deac.', we're going through a tunnel."

Prof. Berry—"How fast does a 5 K.W. transformer run?"

Debris Staff—"It takes all kinds of men to make a page."

"Percy" Evans—"You might state in your notes——"

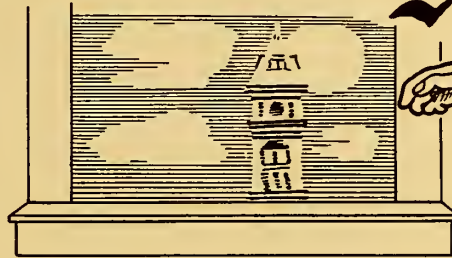
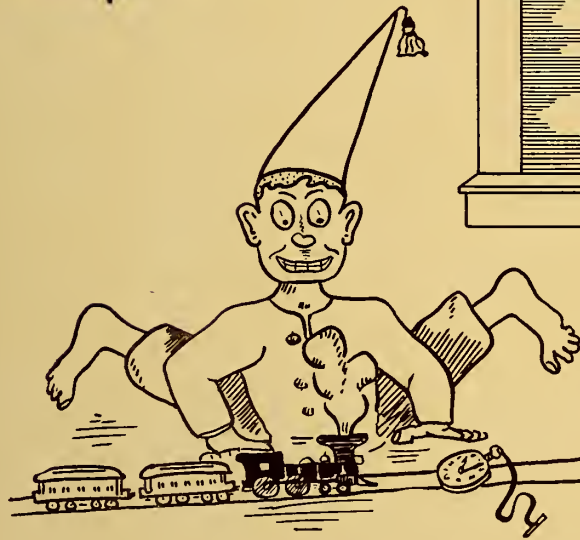
"Toots" Ferry—"We will now do a problem."

V. P. Braxton—"If we all work together I can pass."

Prof. Davis—"Questions today? Any questions today?"

Registrar's Office—"Ought to be disinfected."

Mechanical Engineering



H.E. Van Voorhies '15.



WHILING AWAY THOSE HAPPY HOURS OF SENIOR VACATION.





School of Mechanical Engineering

THE school of Mechanical Engineering was started as a separate school in 1885. From that time on this department has been kept well to the front, and was in fact the leading school of engineering in the west for twenty years.

The construction of the Mechanical Engineering building was made possible in 1892 by the gift of Amos Heavilon and other friends of the University living in Tippecanoe County. The new engineering building with its shops and laboratories was dedicated January 21, 1894. Two days after, the main building, laboratories and part of the shop wings were completely destroyed by fire. With two years, the present building was rebuilt on the same plans as the one burned. The locomotive which was in this fire when rebuilt was placed in the present locomotive laboratory. In June of this year fifteen degrees were given in Mechanical Engineering.

In the year 1911 the buildings of the department of practical mechanics were completed and the wings of the present mechanical building were made available for new laboratories.

The department of mechanical engineering is noted for its fine laboratories in Steam, Gas, Automobile and Railway Work. For

fifteen years this department has had charge of the Master Car Builders' equipment of air brake racks, brake shoe machine and drop testing machine. This department has been a pioneer in railway work and automobile testing. The machine for determining the effect of flat spots on car wheels is the only machine of its kind in existence. The recently completed belt testing machine is acknowledged by experts to be the finest in the country. The completeness of gas laboratory equipment with its two kinds of gas producers, and internal combustion motors of many types is a source of surprise and favorable comment from visiting engineers. Plans are now being prepared for new laboratories in heating and ventilating and refrigeration where special lines of research may be carried on in these important branches of engineering.

Students in Mechanical Engineering may specialize in the following courses: Steam Engineering, Gas Engineering, Railway Engineering, and Heating and Ventilating. The graduates are well prepared by their broad course in Engineering, and soon are found in responsible well-paying positions.



Top Row—King, Rhoads, Sauers, Dickerson, Munro, Watson, Nottingham, Eyre, Cole.
Bottom Row—Stone, Noland, Welch, Snyder, Young, Ludy, Wallace, Veal, Rubenkoenig.

GILBERT AMOS YOUNG. T B II; Σ Ε.

Professor of Mechanical Engineering. B. S., South Dakota State College, 1894. B. S., Purdue University, 1899; M. E., 1904. M. M. E., Harvard University, 1910. Member of American Society of Mechanical Engineers, Indiana Engineering Society, American Gas Institute, Society for the Promotion of Engineering Education, American Society of Refrigerating Engineers, Indiana Academy of Science, Society for the Advancement of Science.

LLEWELLYN V. LUDY. T B II; Σ Ε.

Professor of Experimental Engineering. B. S., Purdue University, 1898; M. E., 1900. Member of American Society of Mechanical Engineers, Indiana Engineering Society, Indiana Academy of Science, Society for the Promotion of Engineering Education.

CICERO BAILEY VEAL. T B II.

Professor of Machine Design. B. S., Purdue University, 1902. Member of American Society of Mechanical Engineers, Society of Automobile Engineers, National District Heating Association, Society for the Promotion of Engineering Education, Indiana Engineering Society, National Geographic Society.

ARTHUR WILLIAM COLE.

Associate Professor of Mechanical Engineering. B. S., Worcester Polytechnic Institute, 1902; M. E., 1907. Member of American Society of Mechanical Engineers, National Geographic Society.

LAWRENCE WILKERSON WALLACE.

Associate Professor of Railway and Industrial Management. B. S., Agriculture and Mechanical College of Texas, 1903. M. E., Purdue University, 1912. Member of Western Railway Club, Indiana Engineering Society, American Society of Mechanical Engineers, Society for the Promotion of Engineering Education.

GEORGE WESLEY MUNRO.

Assistant Professor of Mechanical Engineering. B. S., Purdue University, 1897; E. E., 1898. Member of American Society of Mechanical Engineers.

HAROLD SHIELDS DICKERSON.

Assistant Professor of Experimental Engineering. B. S. in E. E., University of Michigan, 1905. M. E., Purdue University, 1911. Member of American Society of Mechanical Engineers, Society for the Promotion of Engineering Education.

OTTO CARTER BERRY. Acacia. Σ Ε.

Assistant Professor of Experimental Engineering. A. B., University of Michigan, 1905; B. S., 1906. Member of Gas Power Section of American Society of Mechanical Engineers.

THOMAS TAYLOR EYRE. T B II.

Assistant Professor of Mechanical Engineering. B. S., Purdue University, 1905. Member of Society for the Promotion of Engineering Education.

AVON ROBERG NOTTINGHAM. Σ Ε.

Instructor in Mechanical Engineering. B. S., University of Kansas, 1908. M. E., University of Wisconsin, 1910. M. E., Cornell University, 1911. Member of American Society for the Promotion of Engineering Education, American Society of Mechanical Engineers.

HUBERT LEIGH WATSON. Cosmopolitan.

Instructor in Machine Design. M. E., Cornell University, 1910. Member of American Society of Mechanical Engineers, Society for the Promotion of Engineering Education, National Geographic Society.

GEORGE CARYL KING. K Σ.

Instructor in Machine Design. B. S., Purdue University, 1901. Member of American Society of Mechanical Engineers.

RALPH WALDO NOLAND.

Instructor in Machine Design. B. S., Purdue University, 1910. Member of American Society of Heating and Ventilating Engineers.

HARRY RUBENKOENIG.

Instructor in Car and Locomotive Design. B. S., Texas Agriculture and Mechanical College, 1904.

ROBERT LEE RHOADS.

Assistant in Engine Laboratory. B. S., Pennsylvania State College, 1912.

JOHN ANDREW SAUERS.

Assistant in Machine Design. B. S., Purdue University, 1910.

JAMES LAMBDIN SNYDER, JR. Φ Γ Δ.

Assistant in Engine Laboratory. M. E., Cornell University, 1913. Certificate in E. E.

WILLIAM C. STONE.

Superintendent of the Mechanical Laboratory.

EDWARD GILES WELCH.

In charge of the Instrument Room.

ANDERSON, HARRY THORNTON, Findlay, Ohio. S N.
"Andy."

B. S. in M. E. P. A. A. (1)(2)(3)(4). A. S. M. E. (1)(2). Class
Insignia Board (4).

In "the capital of the world" (locally known as Findlay, Ohio), Harry developed experience in and an aptitude for the automobile game. The mechanical engineers tell us that his boyish hobby of "good horses" has been put aside as the bygone sport of kings, and that "Andy" will go the limit in the field of engineering.

BANDELIER, ELMER J., New Haven, Ind. "Bandy." "E. J."
B. S. in M. E. P. A. A. (1)(2)(3)(4).

Fort Wayne high school gave "Bandy" a good start and after some practical railroad work he chose a course in Railway Mechanical Engineering. He takes the world with complacency and the fact that he has no bad habits does not trouble him at all.

BARROTT, WILLIAM ENEAS, Lawrenceburg, Ind. Emanon.
"Bill."

B. S. in M. E. A. S. M. E., P. A. A. (1)(2)(3)(4).

About the time Lawrenceburg voted dry "Willie" dropped into LaFayette for a four years' stay (do not misconstrue the mere historical mention of time). Lawrenceburg will soon receive a hardware "Bill" that will animate all the natives, for he intends to run that business right and Barrott will never say die.

BAXTER, CLARENCE EVERTON, LaFayette, Ind. "Fat."

B. S. in M. E. P. A. A. (1)(2)(3)(4). A. S. M. E. Class Football
(3)(4). Class Baseball (3).

"Fat," from over the river, certainly knows the ropes in the city. His chief interest outside of school is the game of politics for which his genial smile and confidential talk fit him admirably.





BEAZELL, ROBERT DALE, Boswell, Ind. T B II. "Buzz."
B. S. in M. E. A. S. M. E. P. A. A. (2)(3)(4).

"Buzz" is endowed with all the generosity and hospitality of that peaceful little hamlet named above. He makes every action a prompt one and combines shrewdness with hard work.



BORDEN, EDWARD ROY, Denton, Texas. "Roy."
B. S. in M. E. A. S. M. E. (1)(2)(3)(4). P. A. A. (1)(2)(3)(4).

Putting the past and Texas behind him, forgetting his favorite sport of mountain climbing, leaving the memories of three years spent with the '14 class, and cancelling his connection with the Pennsylvania Railroad, Roy has become a regular booster for the seniors of 1915, with the modest ambition to be a consumer of ten-cent cigars; and, incidentally, a railway magnate.



BROWNSCOMBE, HENRY, Elwood, Ind. Σ II. "Brownie."
"Heinz."

B. S. in M. E. Harlequin Club (1)(2)(3)(4). P. A. A. (1)(2)(3)(4).

"Brownie" looks on the bright side of everything and knew all along that he would receive his sheepskin with the rest of us. He has upheld the reputation (good or bad) set by his brother, '09, in rapid fire jokes. "Brownie" is a live wire and we are for him.



BURTON, ARTHUR DIXON, Chicago, Ill. "Art."

B. S. in M. E. A. S. M. E. (1)(2)(3)(4). P. A. A. (3)(4). Band (1)(2).

When Burton broke away from Chicago in 1910 to find out how the other half lives, the annalist recorded the coming of the great city's "Art" to Purdue. During a year out of school "Art" worked with the Board of Supervising Traction Engineers of Chicago, and made good.



CRANE, CARL SCOTT, Crawfordsville, Ind. "Craney."
"Tubby."

B. S. in M. E. A. S. M. E. (4). P. A. A. (2)(3)(4).

"When I was a child I spake as a child, but when I became a man I put away childish things," so "Tubby" has shown us that a freshman can be developed into a real human being. An occasional night in the glow of the student lamp has kept him on the safe side of the margin, and the happy-go-lucky mood remains unchanged.

DALEY, LEO JOHN, Angelica, N. Y. Σ Φ Ε. "Dunk." "Sixie."

B. S. in M. E. Newman Club (1)(2). P. A. A. (1)(2)(3)(4). A. S. M. E. (4). Baseball, Varsity Squad, Won Numeral (2)(3)(4). Circus Committee (4). Insignia Board (3).

"Dunk" rolled in from the hills of New York four years ago with Irish smile and wit and a bit of Shamrock. He seems pointed for success, having kicked off the fetters of "E and B" and wriggled through the stocks of mechanics. His ultimate suppression by one of the feminine sex in this peaceless world of contentions is all too imminent.

DAVIDSON, BRUCE JORDAN, Chicago, Ill. Δ Τ Δ; Τ Β Η.
"Davy." "B. J."

B. S. in M. E. A. S. M. E. Harlequin Club. Irving, President (4). P. A. A. Varsity Debating Squad.

"Davy" attended Armour Tech. in his home city of Chicago,—but then the remainder of his college life was well spent. "Labor omnia vincit" has so long been his unconscious motto that he now does the hardest things with no effort; he is interested in a multitude of student affairs, and is known as "the man with ideas."

DE VOE, BENJAMIN HERBERT, Kendallville, Ind. "Herbie."
"B. H."

B. S. in M. E. A. S. M. E. (4). P. A. A. (1)(2)(3)(4).

Combining university and social affairs in the right proportion, "Herbie" emerges with the pleasant title of "a jolly senior." He came to us direct from Kendallville with the idea of furthering his engineering education and mirific accomplishments from "B. H." will not surprise us.





DICKEY, GEORGE CECIL, West LaFayette, Ind. T B II.
"Put." "Dick." "Cec."

B. S. in M. E. Class Football (1)(2)(3)(4). Fleur de Lis (3)(4). President (4). Class Baseball (3). *Exponent* Staff (2). DEBRIS Assistant.

"Put" comes in for a good share of votes as "best all-around" man. He is one of the most cheerful and kind-hearted of the seniors, is extraordinary in ability, and has a most pleasing personality. "Dick" has assumed many duties and made the most of each, being always helpful, sympathetic, quick witted, and ever able to see another man's argument.

ERICK, MURRAY ENOS, Spencerville, Ind. "Pat."

B. S. in M. E. P. A. A. (1)(2)(3). Baseball Varsity Squad, Won Numeral (2).

This good-looking chap makes many trips to the city and rumor has it that he will join the ranks of the Benedicts soon after June ninth. The tough spots in the curriculum have no terrors for him and "Pat" has always been able to give a fellow student a lift.

FUSON, CLAUDE, Muncie, Ind. "Fuss." "Fuzzy."

B. S. in M. E. P. A. A. (1)(2)(3)(4). A. S. M. E. (4), Cadet Lieutenant.

Anyone in need of help "C" Fuson; he is always up on current events. His greatest weaknesses are the coaching of "Tau Bates" for tests, the keeping of an over supply of standing dates and neglecting to fill these engagements. Serious as these errors are, Fuson is well liked.

GRAY, RUSSELL T., Indianapolis, Ind. Emanon. "Russ."

B. S. in M. E. Harlequin Club (1). P. A. A. (1)(2)(3)(4). A. I. E. E. A. S. M. E. (3)(4), Vice-President (4). C. E. S. (2). Class Football (1)(2). Varsity Track Squad (2).

"Russ" entered as a freshman Electrical, was shunted to Civil the following fall, dropped out a year and saw the world as a travelling salesman, but finally started right,—as a Mechanical Engineer with the '15 class (typical mustache and all). We are patiently awaiting the "at home" announcement.



HATTERSLEY, E. H., Ft. Wayne, Ind. Σ X. "Hat." "George."
"Diana."

B. S. in M. E. Harlequin (2)(3)(4).

"Hat" has a big asset in a cast steel grin that a chisel couldn't dent. In spite of sowing a few wild oats across the Wabash, he has soaked up enough M. E. to get by with a regular job, and we are of the opinion that his knowledge will stick to him in the same manner as good stories.

HOLDEN, PAUL EUGENE, Indianapolis, Ind. A Γ Ω; B T H.
"Mud." "P. E."

B. S. in M. E. P. A. A. (1)(2)(3)(4). Class Football (4).

"Mud" is a product of M. T. H. S., and during his first two years with us he grabbed off so many A's that the "Tau Baits" nabbed him. He isn't a grind, however, and his scholarship is mostly due to natural ability. He is not a fusser but is always ready to take a trip across the river. Wit and humor have won "P. E." many friends who wish him success.

HORNER, BENJAMIN B., Indianapolis, Ind. T B H. "Jack."
"Ben."

B. S. in M. E. P. A. A. (3)(4). A. S. M. E. (2)(3)(4).

"Benny," alias "Jack," is another product of M. T. H. S. who showed his good judgment in coming to Purdue. That he was in earnest in his wish to secure a good education is shown by his application to school work. The "Tau Baits" recognized his ability in spite of his retiring disposition and we agree with them in predicting a bright future.

HUGHES, RALPH HERBERT, Rockford, Ill. Φ Γ Δ. "Bud-
die."

B. S. in M. E. P. A. A. (1)(2)(3)(4). A. S. M. E. (1)(2)(3)(4).
Varsity Yell Leader (4).

"Hughie" was engaged (in the pump business) before entering Purdue and he expects to put the pump business on a paying basis after a course in M. E. "Buddie" is distinguished by his ready wit and his ability to make a noise. These qualities won for him the position of Yell Leader in his senior year, a position that he has filled in a commendable manner.





INNIS, CARL McKEE, West LaFayette, Ind. Σ A E. "Yeg."

B. S. in M. E. P. A. A. (1)(2)(3)(4). Y. M. C. A. (1)(2)(3)(4).

Carl was never seen without his congenial temperament carefully enclosed in a characteristic smile, even after the Mechanicals have "bummed" tobacco from him for four years. The lasting title of "Silk-Sock-Yeg" came to "Inny" in his freshman year. In spite of his good qualities he will make a good H. and V. Engineer.

JONES, GIDEON SEARLE, Alexandria, Ind. "Gid."

B. S. in M. E.

Although never rated as a regular shark, "Gid" has always travelled easily with his energy, common sense, smoothness, pleasing personality, and generous disposition. Jones is a native of Alexandria, but has developed so many LaFayette friendships that we believe he feels at home here.

KARN, DANIEL EARL, Rochester, Ind. Scabbard and Blade. "Butch." "Dan."

B. S. in M. E. Irving (3)(4), Treasurer (3), Secretary (4), Cadet First Lieutenant (4), Band (1)(2)(3)(4), Business Manager (4). Class Basketball (1)(2)(3), Captain (2). DEBRIS Assistant.

"Dan" came to us two years after graduation from high school (encouraged by a certain "fair one" who still waits, etc.). He is a prominent senior and has shown himself to be a well rounded man.

KICE, JR., MURRAY STANCLIFFE, Louisville, Ky. Φ Δ Θ . "Chick."

B. S. in M. E. A. S. M. E. (1)(2)(4). P. A. A. (1)(2)(3)(4). Battery "B," Chief Mechanic. Tennis Association (1)(2). Y. M. C. A. (1)(4). Harlequin (4).

"Chick's" success here has been attained through conscientious work and aggressiveness. "Chick" may be an honest fellow and all that, but when he claims that there is a place called Pe-Wee Valley we have reason to doubt his veracity. His ever ready interest in others and his good nature portend success to him in all his ventures.





KING, HENRY A., Dover, Del. "Art."

B. S. in M. E.

King came to this country eighteen years ago from Kwongtung, Province, China. During these years he has acquired much of the American customs and ideals of life, including an intense spirit of democracy. He received his preparation in the Carnegie Night Schools of Pittsburgh and completed his course here in three years. He expects to apply his technical knowledge to the railroads of his own country.

KING, ROBERT HILL, Danville, Ind. S A E. "Bob." "Kink." "Sid."

B. S. in M. E. P. A. A. (1)(2)(3)(4). Y. M. C. A. (1)(2)(3)(4). Sergeant-at-Arms (4).

"Bob" is distinguished by his individual, and no doubt original, walk, —one of those straight from the hip movements. He makes frequent trips to Danville and a peculiarity about his mail is that it is all addressed in the same handwriting. With these hints we leave you to draw your own conclusions.

KNOX, WILLIAM D., Du Bois, Pa. "Bill."

B. S. in M. E. P. A. A. (1)(2)(3)(4).

"Infinitesimal Bill," with the happy disposition. This characterizes him. He showed his good judgment in contracting typhoid fever which kept him from continuing with the '14 class and gave him a good excuse for joining us in his sophomore year. "Bill's" let-it-rain attitude in the face of many storms has won him a host of good friends.

LAIRD, ELMER RAY, West LaFayette, Ind. "Ray."

B. S. in M. E. P. A. A. (1)(2)(3)(4). Class Baseball (2). Class Basketball (2).

"Skinny" is an unassuming fellow who started with the '14 class and is with us as the result of a temporary illness. An athlete of no mean ability, Elmer has shown himself to have the power to make things go and go right.





LAND, ROBERT NELSON, Richmond, Ind. BΘΠ. "Bob."
B. S. in M. E. P. A. A. (1)(2)(3)(4).

"Bob" did not have to wait until his senior year to put away childish things, for he came to Purdue with a fund of practical knowledge uncommon to the ordinary garden variety of freshman. In all things dignified, he nevertheless has the ability of making numerous friends and will be an asset to the ranks of "Get there" Boilermakers.

LAPORTE, RALPH PHELPS, Chicago, Ill. ΣΦΕ; ΤΒΠ.
"Lappy."

P. A. A. (1)(2)(3)(4), Secretary (4). Varsity Track (3)(4), Cross Country (2)(3)(4), Captain (4). A. S. M. E. (4). Harlequin Club (1)(2)(3)(4). Varsity Club (3)(4). Glee Club (1)(2).

"Lappy" blew in from the Windy City by way of Valparaiso with the characteristic dash and audacity of the city product. After breaking the first ice of obscurity he proceeded to an active student life of varied interests. He, too, has met his affinity.

LONN, JULIUS MILLER, LaPorte, Ind. ΔΥ. "Slats." "Jule."
B. S. in M. E. P. A. A. (1)(2)(3)(4). Y. M. C. A. (1). Varsovienn, Vice-President (4). A. S. M. E. (1)(2)(3)(4), Vice-President (3), President (4).

"Slats" Lonon of LaPorte, a charter member of the "Heart Breakers' Club," is a good mixer and never feels at a loss on any occasion. Due to the regularity of his calls the uninformed have made various guesses as to his intentions but we know that he is a firm believer in the Platonian theory of friendship.

McGREGOR, CHARLES J., San Bernardino, Cal. "Mac."
"Chic." "Baldy."

B. S. in M. E. Varsovienn, Rocky Mountain Club, Vice President (4). P. A. A. (1)(2)(3)(4). A. S. M. E. (1)(2).

"Chick" hails from California, and insists on wearing an overcoat on the most balmy spring days. But this is about his only failing; he is earnest in his work and is not afraid to step into it.



McKNIGHT, LYNN BOYD, Mishawaka, Ind. ΘΞ. "Mac."

B. S. in M. E. P. A. A. (1)(2)(3)(4). Harlequin (3)(4). Canoe Club (4). Circus Committee (4).

"Mac" spent three years after high school in seeing the cruel world and this showed him how much he needed an education. It is said that he used to part his hair in the middle but if he did it only shows that a woman can do wonders. "Mac" is imbued with a determination to do what he undertakes which should go a long ways towards his success.

MARSH, JR., JOHN RODNEY, Muncie, Ind. BΘΠ. "Rod."

B. S. in M. E. P. A. A. (1)(2)(3)(4).

"Rod" is an unassuming chap that is never conspicuous but always willing to take part in a good thing, once it is started. He is a willing worker and has saved a good many fellows the torture of a flunk test by lending them a hand. His ambition is to first be the success that his parents hope for him and then perfect the "hesitation."

NAVILLE, CLIFFORD F., Ambia, Ind. ΦΚΣ; TΒΠ. "Spuds."
"Navy."

B. S. in M. E. P. A. A. (2)(3)(4). Newman Club (1)(2)(3)(4). President (2), Secretary (1).

"Cliff" came to Purdue at an early age bent on being a Mechanical Engineer and the way in which he has applied himself leads us to believe that his ambition will be accomplished. Besides being a good student he has been a good mixer and has taken an active part in student activities.

O'CONOR, NICHOLAS DUNCAN, South Bend, Ind. "Dunc."
"Irish."

B. S. in M. E. P. A. A. (1)(2)(3)(4). A. S. M. E. (1)(2). Newman Club.

We have all been rewarded in having the friendship of this jovial Irishman. Generosity is an inborn trait that many have felt, for "Dunc" is always ready to help someone with his work. He is destined to make friends wherever he goes.





PENROD, ESTEL BURDELL, North Manchester, Ind.
"Penny."

B. S. in M. E. A. S. M. E. (1)(2)(3)(4), Corresponding Secretary (4). P. A. A. (1)(2)(3)(4).

"Penny" taught school two years, exhausted the resources of Valparaiso, and is still smiling. A host of friends wish him success as a "R. M. E."

RAYMOND, SHIH SHUN, Wu Chang, China. Cosmopolitan.
"Kid."

B. S. in M. E. Chinese Students' Club (1)(2)(3)(4). Y. M. C. A. (2)(4). P. A. A. (1)(2)(3)(4). A. S. M. E. (2)(3)(4).

Sent by the Chinese Government, Raymond crossed the Pacific to join the '15 class. Addicted to education he will spend two years in study in the east, and we do not doubt that our "Kid" will be appreciated there, as here.

ROUTH, HARRY B., Logansport, Ind. $\Phi K \Psi$. Iron Key.
"Soc." "Harry."

B. S. in M. E. Varsity Football (2)(3)(4). Freshman Football Team. Varsity Club, First Vice-President. P. A. A. (1)(2)(3)(4). Athletic Board (4). Vice-President Class (3). Chairman Gala Week Committee.

He is a big fellow, strong and hearty, and his qualities are like him; "Soc" is every inch a man. His connection with athletics has not interfered with his social gifts,—he trips the light fantastic with the same ease he has shown on the gridiron.

RUBY, LEONARD EDGAR, Carthage, Ind. Aeolian. "Rube."
"Red."

B. S. in M. E. Tennis Association (1)(2). Class Football (2)(3)(4). Insignia Board (2). Class Basketball (2)(3)(4). P. A. A. (1)(2)(3).

"Rube" of Carthage, the modern, became imbibed with a conquering spirit and has been in the thick of many battles for the '15 class. Besides this, thirty dates a month is a heavy record. Here's to them!



SAUNDERS, FRED S., Albany, Ind. "Fritz." "Sharpe."
"Newton."

B. S. in M. E. P. A. A. (1)(2)(3)(4).

Like many of us that have had to look out for No. 1, "Fritz" has had little time for student activities. Nevertheless, he has always shown his loyalty by assuring the enthusiastic attendance of two persons at all affairs of general interest. He especially enjoys a hike and his big heart and clean mind make him good company anywhere.

SCHUMACHER, JOHN ALBERT, Indianapolis, Ind. Ema-
non. "Schuey." "Al."

B. S. in M. E. P. A. A. (1)(2)(3)(4). A. S. M. E. (1)(4). Y. M.
C. A. (1)(4). Glee Club (1). Purdue Symphony Orchestra (2). Class
Vice-President (2).

"Schuey" is an old '10 man who has come back to finish his school work after spending several years in finding out what he can expect when he leaves school. He received his preliminary work at Manual Training High in Indianapolis.

SMITH, RICHARD BAYLY, San Francisco, Cal. Cosmopol-
itan Club.

B. S. in M. E. P. A. A. (1)(2)(3)(4)(5). Rocky Mountain Club
(3)(4)(5), President (5). Rifle Club (1)(2)(3)(4)(5), Secretary
and Treasurer (3)(4)(5).

"R. B." came to Purdue from Baltimore, Maryland, where he got his ambition in the Pennsylvania shops to be a M. E. His home town is San Francisco, so you see "Smithy" is a rover and we are glad that he stopped at Purdue long enough for us to get acquainted with him.

SMITH, VASSIE EDWIN, Colfax, Ind. T B II. "Smitty."
"V. E."

B. S. in M. E. P. A. A. (1)(2)(3)(4). A. S. M. E. (3)(4). Class
Basketball (3)(4).

"Smitty" says he was a farmer before coming to Purdue and his six-foot-two of brawn and muscle and two-hundred weight indicate past exercise. Perhaps he thought his gray matter had been neglected for he applied himself so industriously that the "Tau Baits" overlooked his former profession and took him in the fold.





SPENCER, FURMAN GULICK, Albany, N. Y. Acacia.
"Spence."

B. S. in M. E. Emersonian (2)(3)(4), Secretary, Treasurer, Critic.
P. A. A. (1)(2)(3)(4), Representative (3).

Spencer completed his preparatory work at Valparaiso four years ago and during his college life has taken an active part and shown himself to be a leader. Previous to his life in Indiana "Spence" was a machinist in Scranton, Pennsylvania.



STAHL, CHARLES RUSSELL, Culver, Ind. "Rosie." "Jake."
"Dutch."

B. S. in M. E. Varsity Track (2)(3)(4). Varsity Basketball Squad (3). Freshman Track Team, Freshman Basketball Team. P. A. A. (2)(3)(4).

"Jake" is a fair product of Culver. While in high school he showed much talent both as a musician and as an athlete, and in Purdue he has fallen in line with the leaders.



STRATTON, HAROLD FITCH, Gary, Ind. © E. "Strat."
"Harry."

B. S. in M. E. Class Football (2)(3)(4), Prom. Committee, Student Council, Executive Board. P. A. A. (1)(2)(3)(4).

"Strat" received his early education at Cutler Academy, Colorado. During the four years he has been with us he has made a host of friends, has been active in class affairs, and untiring in week-end trips. He longs for the glare of the furnaces and the din of the steel workers' hammer,—the pleasures of a real engineer



TAYLOR, PAUL ROLLIN, LaCrosse, Ind. "P. R."

B. S. in M. E. P. A. A. (3)(4).

"P. R." is a handsome lad with wavy hair, a social light that cannot be emulated by competitors of ordinary qualifications and we are sure that he will be missed by many about the campus next September. His first stimulus toward engineering came as he sat upon a keg of nails in his father's hardware store and helped the chief clerk design a new mouse trap. With interest we await results from this genius.



THORNBURG, MARTIN LYNN, Knightstown, Ind. "Thorny."
"Baldy."

B. S. in M. E. P. A. A. (1)(2)(3)(4).

Although "Baldy" is rated as a shark and is certainly a wonder at anything which requires grey matter, he does not care for high marks, and lets no opportunity for a good time slip by him.

TRIMMER, JAMES W., Brooklyn, N. Y. "Jim."

B. S. in M. E. P. A. A. (1)(2)(3)(4)(5).

"Jim" started in as an Electrical and became a five-year man by changing over after his sophomore year. His experience in the industrial world is perhaps as broad as that of anyone taking his course and he has kept his eyes and ears open during his travels, making him a well informed man, interesting to engage in a conversation.

TULIEN, TURE SEMORE, Topeka, Kas. ΔΥ; T B II. "Tully."

B. S. in M. E. P. A. A. (1)(2)(3)(4). A. S. M. E. (1)(2)(3)(4), Secretary (3). Glee Club (3).

"Swede," our blonde haired gentleman from Kansas, was one of our late arrivals. His first groping for education was in the Armour Institute of Chicago. While there he heard rumors of a great educational institution in the south and he came to investigate. He interested himself enough to be nabbed by the "Tau Baits."

VAN VOORHEES, HAROLD EUGENE, Indianapolis, Ind.
Φ Δ Θ. "Van."

B. S. in M. E. P. A. A. (1)(2)(3)(4). A. S. M. E. (1). Harlequin Club (2)(3)(4). Baseball Varsity Squad (2)(3)(4). Gala Week Committee (4). DEBRIS Staff Assistant (4).

Van is always in for a good time and his jovial good nature has won for him many friends. Van has been a faithful worker on the baseball squad and is known to the squad as "Pep." Van is a real student as well as a good fellow and we predict that he will be a success.





WEAVER, CLAYTON G., Auburn Ind. ☉Ξ. Scabbard and Blade. "Hetty." "Blonde." "Swede."

B. S. in M. E. Harlequin Club (3). P. A. A. (1)(2)(3)(4). Insignia Board (3). Band (1)(2)(3)(4). A. S. M. E. (1). Orchestra (1)(2)(3)(4), Cadet Lieutenant.

"Hetty's" congenial disposition has won him many university friends and we are told of a certain important permanent friendship that this unobtrusive lad has formed. Since joining us, after leaving the '14 class at the end of his sophomore year, he has been a staunch supporter of the class of '15.

WEHNERT, OSCAR W., Ft. Wayne, Ind. "Osk."

B. S. in M. E. A. S. M. E. (1). Varsovienne (3)(4). Harlequin Club (3)(4). P. A. A. (1)(2)(3)(4).

"Oscar has combined work with recreation to an extent that neither suffered. Although naturally qualified for a dancing master, we have faith in his convictions and believe that "Osk" will meet few obstacles in the engineering world.

WHITCOMB, HOWARD STANTON, Cincinnati, Ohio. B ☉ II. "Stan." "Whit."

B. S. in M. E. P. A. A. (1)(2)(3)(4). Insignia Board (2). Varsity Track (3)(4). Class Track (1)(2). Varsity Club, Won P. (4).

During the last twenty-five years the "Queen City" has sent many strong men to Purdue and among them is "Whit." As a hurdler he has made a name for himself and we will be glad to hear of "Stan's" future successes.

WILLIAMS, CARL FLETCHALL, Poseyville, Ind. Acacia. "Yum." "Bill."

B. S. in M. E. P. A. A. (1)(2)(3)(4)(5). A. S. M. E. (1)(2). Band (1)(2)(3)(4)(5), Cadet Lieutenant. Orchestra (4)(5), Assistant Business Manager (4), Advertising Manager (5).

"Yum" is a man who does things without making all about him aware of the fact. He entered Purdue as a member of the '14 class but on account of a misfortune in his junior year was obliged to leave. "Yum's" hobby is Gas Engines.



WILLIAMS, EDWARD HUDSON, South Bend, Ind. $\Phi \Gamma \Delta$.
"Eddie."

B. S. in M. E. P. A. A. (1)(2)(3)(4). A. S. M. E. (1)(2)(3)(4).
Executive Board Class (4).

"Eddie" has caused a lot of the fussing kings some sleepless nights and is considered one of the peers at the game, both here and abroad. His ambition lies along the lines of Hydraulic work and he expects to take a year's graduate work at Boston Tech. His capacity for work is great and we expect much of him.

WISE, FRANK, LaPorte, Ind. "Frank."

B. S. in M. E. P. A. A. (1)(2)(3)(4). A. S. M. E. (4).

"Frank" has the faculty of asking questions and pushing them until he gets a satisfactory answer. If he does not hear one he works them out for himself. As a student he has been above the average, but he is always unassuming and considerate of others.

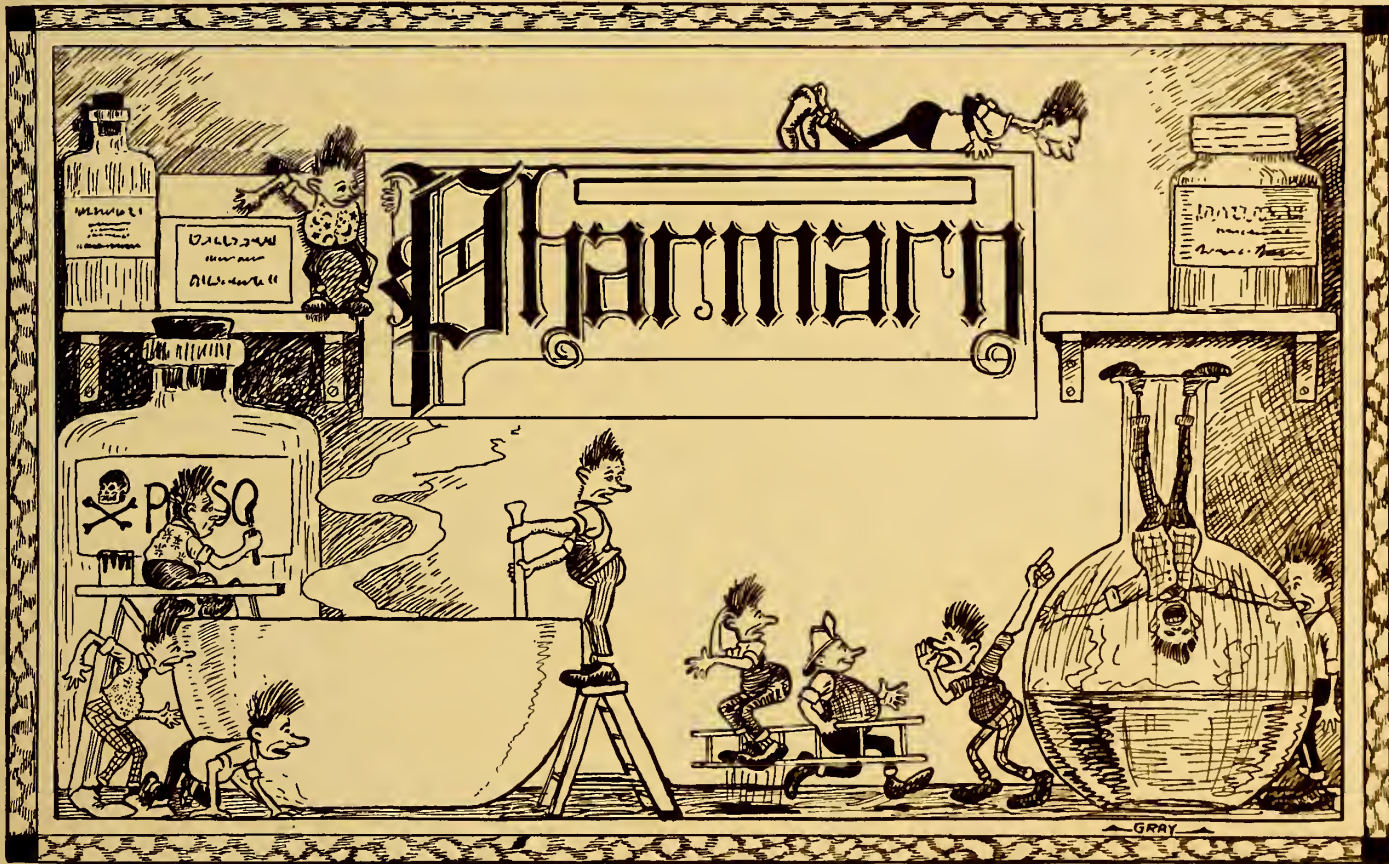
WUESTENFELD, WILLIAM J., Wood River, Ill. "Dutch."
"Wuest." "Bill."

B. S. in M. E. P. A. A. (1)(2)(3)(4). A. S. M. E. (1)(2)(3)(4).

"Bill" possesses a name that guarantees he will be the last on the roll and sit on the back row. Sometimes his name is not called at all, it being so unpronounceable. He leaves us with a good record as a scholar and good fellow.



"Bud" Hughes—"Series—a huge one."
 Exponent—"Needs a two book course in English."
 Tau Bates—"Exponents of bluff."
 "Chicken" Phillips—"Great balls of mud!"
 L. L. Stewart—"Worst bad habit, "Inertia."
 Co-eds—"A strange form of life."—Stephan.
 "Pat" Murphy—"I know, down home——"
 Convocation—"Uncle Mun's pet fancy."—Price.
 Tank Scrap—"Pleasant memories with a black border."
 C. M. Berry—"A little co-operation, now fellows."
 Alpha Zates—"Like unto the foam on beer."—Robison.
 H. L. Reed—"Plug six."
 B. Sollman—"This is a free country."
 "Sam" Stewart—"My eyes need rest."
 Purdue Circus—"An outlet for the kid instinct in man."
 W. P. Silverthorn—"Let's set down and rest our neck and ears."
 "Charley" Sauers—"Hello, men."
 L. R. Johnson—"The book said——"
 B. R. Vanleer—"Caps and gowns? I'll have to cogitate."





The Foot and Mouth Disease



School of Pharmacy

THE School of Pharmacy at present comprises two courses—a four year course, and a two year course. The four year plan of study is intended to fit the student for such positions as pharmaceutical chemists for manufacturing concerns, or for responsible berths with the State or Federal government. The two year course is planned to fit the student for the practice of Pharmacy. Recent pure food and drugs legislation has created a great number of positions for which this school admirably fits its graduates. Graduates of this school are holding important positions at present. The field of Pharmacy is great enough as to offer great opportunities to those completing the course.

CHARLES BERNARD JORDAN.

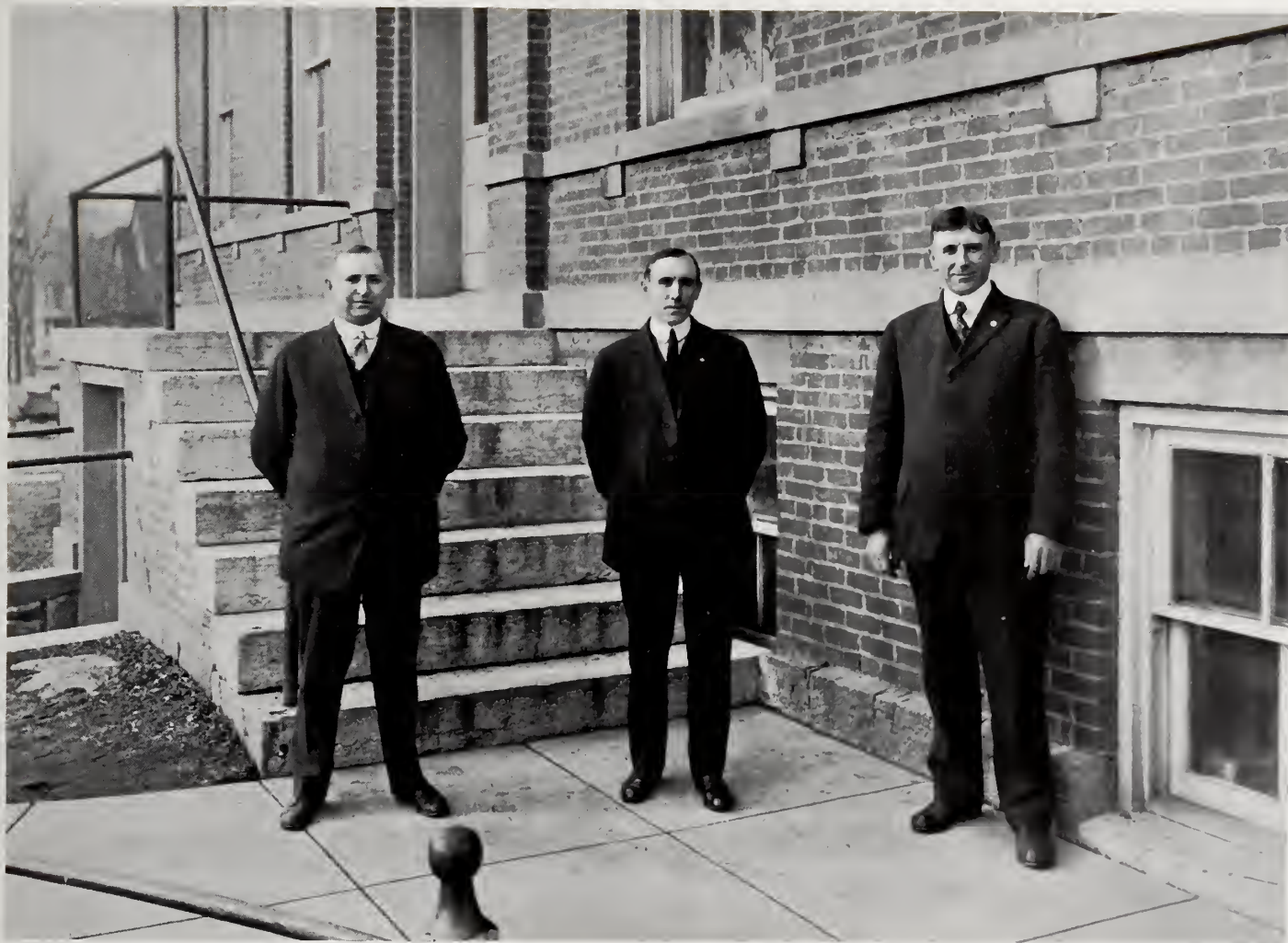
Director of the School of Pharmacy. Professor of Pharmaceutical Chemistry. Ph. C.; B. S., 1910; M. S., 1912. Member of American Pharmaceutical Association, Indiana Pharmaceutical Association, American Chemical Society, Indiana Academy of Science.

ALBERT HASKIN DEWEY, ΣΞ.

Professor of Pharmacy. Ph. C., 1907; M. S., 1911; University of Washington. Member of Indiana Pharmaceutical Association, Indiana Educational Association, American Pharmaceutical Association, Indiana Academy of Science.

WILLIAM FRANCIS GIDLEY.

Professor of Materia Medica. Ph. C.; B. S., University of Michigan, 1908. Member of American Pharmaceutical Association, Indiana Pharmaceutical Association, Indiana Academy of Science.



Jordan, Gidley, Dewey.

Four-Year Pharmacy



WESTLUND, ERNST HUGO, LaFayette, Ind. "Ike." "Jake."

Ph. C. B. S. in Ph. Pharmaceutical Society (1)(2)(3)(4). Chemical Engineering Society (4). P. A. A. (1)(2)(3)(4). Basketball, Won Class Numeral (3). Pharmacy Editor of 1915 DEBRIS.

"Jake" is the only specimen of "Four Year Pharmic" in the 1915 Class. Maybe not much on quantity but the quality is certainly there. He is a quiet chap but those who really know him hold him in their highest estimation. Luck be with you, "Jake."



E. Voight—"Come around to my office."

Prof. C. M. Smith—"This is perfectly general for this specific case."

K. G. Hassenzahl—"I got a 100, what did you get?"

"Commy" Kirkwood—"For pity sakes!"

"Waldo" Price—"Lend me a nickel, boys."

"Ich" Gardner—"Have you any horse-radish seed?"

ADAMS, DENZEL BRICE, Warren, Ind.

Ph. C. Pharmaceutical Society (1)(2). Executive Committee (1).
P. A. A. (1)(2).

Brice acquired a liking for pharmacy while in high school and intends to start a store of his own at the earliest possible moment. His straightforward methods of dealing and his ability to gain friends are sure signs of his future success.

ATKINSON, LAWRENCE, Holly, Mich. "Larry."

Ph. C. Pharmaceutical Society (1)(2), Secretary (1). P. A. A. (1)(2).

"Larry" is an out and out "Michigander," but he will admit that we have some school. We hear that he is contemplating taking the four year Pharmacy course. If he does, he will be some chemist, for even now he can tell us Chemistry and "Pharmaceuticals" from A to Z.

BEYER, JOHN CHARLES, Churubusco, Ind. "Jack."

Ph. C. P. A. A. (1)(2).

"Jack" is a retired cow puncher, having lived considerable of his life on a western ranch among the Crow Indians. Of late "Jack" has been whistling the Wedding March rather regularly. He is anxious to get back home, so he says.

CIMMERMAN, RAYMOND LEWIS, South Bend, Ind. $\Phi \Gamma \Delta$.

"Cassie."

Ph. C. Pharmaceutical Society (1)(2). P. A. A. (1)(2). President of the Pharmics (1)(2).

"Cassie" is clever, that's all. One who has seen him shooting a "short pistol" in the pharmonic laboratory for studying composite spherical forms could do no more than agree with him. Good luck to him.





CRAVENS, FRANK MORRIS, Scottsburg, Ind. "Huldy."

Ph. C. Pharmaceutical Society (1)(2). P. A. A. (1)(2).

"Huldy" came here to prepare to study for the bone sawing profession, but after listening to the Admiral's dissertation on the noble profession of Pharmacy, he decided to curtail his college days. About the only time we ever saw him mad was when somebody swiped his ice cream.

DARE, WALTER JOHN, La Gro, Ind. "Pluto."

Ph. C. Pharmaceutical Society (1)(2). P. A. A. (1)(2).

Walter's ever ready wit has made him a pleasing acquaintance. He had already obtained some pharmaceutical knowledge in his father's drug store and found no difficulty in the preparation for continuing in that line of business.

EHRHARDT, WILLIAM WALTER, Greensburg, Ind. "Cotton."

Ph. C. Pharmaceutical Society (1)(2). P. A. A. (1)(2).

"Cotton" never tires of telling of the tree on the court house tower at home. It is rumored that Lebanon holds the desire of his cardiac region. He has been a hard worker, interested in all things pharmaceutical, and we extend to him our best wishes.

FANSLER, BEATRICE WINIFRED, Marion, Ind. "Bee."
"Doc."

Ph. C. Purdue Girls' Club. Pharmaceutical Society. Secretary of Pharmics (1)(2).

"Bee" early won the respect of her classmates in her quiet and unassuming way. She can recite Materia Medica by the meter and her quantitative analyses are always correct. Happily she likes fun equally as well as work.





GREEN, CHARLES HENRY, North Vernon, Ind. "Pap."
"Squint."

Ph. C. Pharmaceutical Society (1)(2). President (2). P. A. A. (1)(2). Class Executive Committee (1).

"Pap" is one of the best we have to offer to the world. He is a clean, wholesome, good-natured chap. He has never been known to shirk. Our only regret is that he could not be with us through the four years.

HEATH, VERE SAMUEL, West LaFayette, Ind. "V. S."

Ph. C. P. A. A. (1)(2).

Vere has been one of the steadiest men in the class. Except for an occasional flight into the realms of the feminine he has kept steadily on the job. We are sure that he will make a success no matter where the future leads him.

HOLMES, HARVEY, Lyons, Ind. "Sherlock."

Ph. C.

"Sherlock's" sound judgment and reasoning powers make us believe that some day he will be prominent in the pharmacy world. His unchanging friendliness has gained for him a place of esteem among his classmates.

LITTELL, ALMA INEZ, Holton, Ind. M S A. "Doc."

Ph. C. Purdue Girls' Club (1)(2). Pharmaceutical Society. Vice-President of Pharmics (1)(2).

Because of the grades she has carried off with her fifty hour schedule and an average of seven tests per week, it is rumored that Alma's diploma will be tied with a gold cord instead of a ribbon. We might suggest that there also be a halo for her.





ROOT, WILLIAM THOMAS, Montpelier, Ind. "Bill." "Eli."

Ph. C. Newman Club (1)(2). Pharmaceutical Society. P. A. A. (1).

"Bill" has ever been an ardent supporter of Purdue athletics and the weather has never been to inclement to keep him away from Stuart Field during practice. As a student of vaudeville his equal is yet to be found.

ROYCE, WILLIAM COATS, Terre Haute, Ind. "Bill."
"Cocky."

Ph. C. Pharmaceutical Society (1)(2). P. A. A. (1)(2). Sergeant Major in Cadet Corps (1). Sergeant of Arms of Pharmics.

"Bill" was never so happy as when there was a sword clanking at his side. He is a military fanatic. He takes drill too seriously to make a success of it at Purdue. We hope the fact that he is a woman-hater will not retard his worldly progress.

SMITH, RAY McKEE, Jasonville, Ind. "R. M."

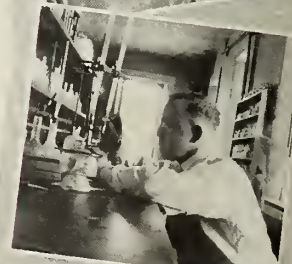
Ph. C. P. A. A. (1)(2).

Ray, the retired undertaker from the coalfields of Southern Indiana, came to us like a bird seeking shelter. He immediately set to his task with the determination of making good and by his untiring efforts has shown that the makings of a success are his.

TAM, MERRIT WARD, Warren, Ind. "Tamie."

Ph. C. Pharmaceutical Society (1)(2). Executive Committee (1). P. A. A. (1)(2).

"Tamie" is a pharmacist of the highest type, for it is his ambition to own a pharmacy which will be solely for the benefit of humanity. Since, however, he receives seven letters per week we would judge that the economical side of the question will not be wholly neglected.









The School of Science

THE School of Science assumed its present form in 1884, with the exception that chemistry, now a separate department, was included. In 1895, following an increase in appropriations, the school was reorganized, and the departments of Sanitary Science, Pre-medical studies, and a four year course in Pharmacy were added. A little later, in response to a general demand, the department of Home Economics was added. The school rapidly expanded and many new professors, instructors, and assistants were secured to meet the demands for additional instruction.

At present the School of Science provides introductory and advanced courses of instruction in the sciences—Biology, Chemistry, Physics—and in other subjects essential to a broad scientific education, such as Drawing, Economics, English, French, Human Physiology, German, History, Mathematics, Home Economics, and Art. Electives are offered to the students in this school which are intended to give him thorough preparation for practical work in the various departments, as, Biology, Education, Forestry. Courses may also be taken which will fit a student for a Medical Course.

Graduates of this school in a great part are to be found teaching their chosen studies, although many others are engaged doing research work for large concerns.



Top Row—Hofer, Behrens, Coulter, Terry, Arndt.
Bottom Row—Prentice, James, Murray, Tetrault, Benjamin, Enders.

STANLEY COULTER. Acacia. B O II; Σ E; Σ Δ X.

Dean of the School of Science. Professor of Biology and Director of the Biological Laboratories. A. B., Hanover College, 1871; A. M., 1874; Ph. D., 1879; LL. D., 1908. Fellow of Indiana Academy of Science (President, 1897), American Society for the Advancement of Science. Member of Indiana State Board of Forestry, State College Association, Association of Colleges and Secondary Schools of the Northwest, Central Botanists Association, Science Teachers Association (First President). Associate Member of Botanical Society of America. Director of National Society for the Protection of Wild Plants. President of State Audubon Society, 1901-03. Lecturer on Botany, Summer School, University of Wisconsin, 1893. Lecturer on Plant Life, Summer School, Cornell University, 1903-07.

JOSEPH CHARLES ARTHUR. Σ E.

Professor of Vegetable Physiology and Pathology. B. S., Iowa State College, 1872. D. Sc., Cornell University, 1886. Botanist in the Indiana Experiment Station. Fellow of American Association for the Advancement of Science; Indiana Academy of Science. Member of Philadelphia Academy of Sciences, Society for the Promotion of Agricultural Sciences; Association Internationale des Botanistes, Deutsche Botanische Gesellschaft. Speaker of International Congress of Arts and Sciences, St. Louis, 1904. Delegate from the United States Government to the International Botanical Congress, Vienna, 1905; Brussels, 1910.

HOWARD EDWIN ENDERS. Φ B K.

Associate Professor of Zoology, in charge of Biology. B. S., Lebanon College, 1897. B. S., University of Michigan, 1898. M. S., Lebanon College, 1900. Ph. D., Johns Hopkins, 1906. University Scholar in Zoology, Johns Hopkins, 1904-06. Investigator at the United States Fisheries Laboratory, 1903-08. Zoological Staff, Summer School, Indiana University. Fellow of American Association for the Advancement of Science, Indiana Academy of Science. Member of American Society of Zoologists.

OLIVER PERKINS TERRY. A K K; T B II; Σ E.

Associate Professor of Physiology. University Physician. B. S., Purdue University, 1903. M. S., St. Louis University, 1906; M. D., 1906. Member of American Physiological Society, American Medical Association, Indiana Academy of Science. Lecturer on Zymotic Diseases, St. Elizabeth's Hospital.

CHARLES AUGUST BEHRENS. Σ E.

Assistant Professor of Bacteriology. B. S., Michigan, 1909; M. S., 1910; Ph. D., 1913. Lecturer, St. Elizabeth's Hospital.

GEORGE NISSLEY HOFER.

Assistant Professor of Botany. A. B., Lebanon Valley College, 1909. M. S., Purdue University, 1911. Member of Indiana Academy of Science, American Phytopathological Society.

BURR NORMAN PRENTICE.

Instructor in Forestry. B. S., Syracuse University, 1912. M. F., New York State College of Forestry, 1914. Summer work, United States Forestry Service, Flat Head National Forest; Elbow Lake, Montana. Member of Indiana Academy of Science.

PHILIP ARMAND TETRAULT.

Instructor in Biology. A. B., Clark University, 1912. M. S., Purdue University, 1914.

THOMAS JEFFERSON MURRAY.

Assistant in Bacteriology. B. S., College of the City of New York, 1913. Member of Indiana Academy of Science.

BARBARA BENJAMIN. Δ Γ.

Assistant in Biology. A. B., Cornell University, 1912.

CHARLES HOMER ARNDT.

Assistant in Biology. A. B., Lebanon Valley College, 1914. Member of Indiana Academy of Science.

LOUIS HEIMLICH.

Assistant in Biology. B. S., Purdue University, 1914. Member of Indiana Academy of Science.

CHARLES MORTON JAMES.

Assistant in Anatomy and Physiology. B. S., Purdue University, 1914.

ANTHONY, PAULINE, West LaFayette, Ind. "Pauly."

B. S. Purdue Girls' Club (1)(2)(3)(4). Philaethean (2)(3)(4).
Y. W. C. A. (1)(2)(3)(4).

A recruit from the '14 class, Pauline became one of our number in 1912; we know not why, but surmise that she chose this busy throng through intuition. Girls are always right (handed).

BALL, HENRIETTA SOPHIA, LaFayette, Ind. "Henrietta."

B. S. Purdue Girls' Club (2)(4).

With a year at Wisconsin to her credit, Henrietta spent one year at Purdue, looked the situation over, decided that the modern majesty consists in work and graduated from the university, incidentally, while teaching the primary grades of the West Side schools.

BARTON, BESSIE HELEN, LaFayette, Ind. M S A; O N.
"Betty."

B. S. Philaethean—Critic, Censor, President. Purdue Girls' Club—Vice-President, Treasurer. Dramatics.

Her talents are many and varied. The "Basement Gang" will testify to her ability as an imitator and impersonator, for "Betty" has furnished amusement during her entire four years.

BLAIR, GEORGIA AGNES, Shelbyville, Ind. "George."
"Heinrich."

B. S. Purdue Girls' Club (1)(2)(3)(4). President Senior Girls.

"George" enjoys the honor of being a math. shark, and can figure out anything except how to make 8 o'clocks six times a week. As president of the '15 girls she has met the problems of management with ability.





BURGESS, CHARLEINE S., Centerville, Ind. "Sharley."
"Chas."

B. S. Purdue Girls' Club (1)(2)(4). Tennis Association (1)(2).
Y. W. C. A. (2)(4). Girls' Glee Club (2)(4). Independent Dramatic
Club, and Philosophy Club in Indiana University.

Small, jolly, clever, and always busy, Charleine has so well filled a
place in Purdue life that we have forgiven her for her one year at Indiana.



COATS, NELLIE MAE, LaFayette, Ind. "Coatsie." "Nell."

B. S. Purdue Girls' Club (1)(2)(3)(4). Y. W. C. A. (1)(2)(3)(4),
Cabinet Member. Philalethean—Critic and Censor (3), President (4).
Girls' Glee Club (2)(3). Vesper Choir (2).

Latest poly-syllabical words are in "Nell's" daily vocabulary. We
know her as an English shark and cannot doubt her qualifications for a
librarian.



DARNALL, HELENA MADORA, Indianapolis, Ind. "Lenie."
"Dorie."

B. S. Purdue Girls' Club (1)(2)(3)(4). Y. W. C. A. Cabinet (4).
Co-ed Editor DEBRIS.

Four years in M. T. H. S. gave Helena a good start. She is an all
around Purdue girl, capable, jolly, generous and not afraid of hard work.



DIVEN, ROBERT E., Anderson, Ind. $\Phi K \Psi$. "Divy."

B. S. Class Executive Board (4). P. A. A. (1)(2)(3)(4).

"Divy" spent a short time in the School of Agriculture, and with a
desire to do something downright unique and unprecedented he changed
to the Science course. Robert is a handsome chap and a general favorite.



ENGELER, FREDERICK R., Bluffton, Ind. B T H. "Bing."
B. S. Class Executive Committee (2). P. A. A. (1)(2)(3)(4).

"Bing" came to Purdue with a passion for books and other forms of learning, but due to the timely intervention of his classmates found that there are divers other amusements. As it is, he has acquired about the right amount of the offerings of the Science Course.

GAMBLE, MARGARET ELIZABETH, West LaFayette, Ind.
Φ Λ Ψ; O N. "Peggy." "Marie."

B. S. Purdue Girls' Club (1)(2)(3)(4). Class Historian (3).
Y. W. C. A. (1)(4).

Margaret is one of our best and brightest students. She is true as steel and is always active in school affairs (even in German classes).

HOWARD, MARY MARGARET, Marion, Ind. Φ Λ Ψ. "Mer-
ry Sunshine."

B. S. Purdue Girls' Club (1)(2)(3)(4). Y. W. C. A.—Cabinet
Member and Pianist. Girls' Glee Club. Vesper Choir. Class His-
torian (4). *Exponent* Staff (4).

"Mirthfulness is in the mind and you cannot get it out,"—Mary has
shown that a smile is worth a thousand groans on any market. She has
a fitting remark for every occasion.

HURLEY, LORETTA KATHERINE, LaFayette, Ind. "Irish."

B. S. Philaethcan (1)(2)(3)(4), Corresponding Secretary (4).
Purdue Girls' Club (1)(2)(3)(4).

Loretta is one of the best natured girls in Purdue. She made herself
famous and revealed a latent talent by designing a modern poultry house,—
another girl with varied accomplishments.





HUTCHINSON, ROBERT EDWARD, Lawrenceburg, Ind.
"Bob."

B. S. Chemical Society. P. A. A. (1)(2)(3)(4). Purdue Glee Club. Y. M. C. A. (1)(2). *Exponent* Staff. DEBRIS Assistant.

"Bob" is a handsome, spirited Senior, having a rare positiveness of character and manner as an indigenous quality, that gives his every action a deftness and an expression of power.

JAQUES, MARGARET PARK, LaFayette, Ind. O N.

B. S. Purdue Girls' Club (2)(3)(4).

Margaret motored to Purdue in 1912. Either she wished to get through the old school as soon as possible or she fell in' love with our class, for she has bent her energies to graduate with us. Needless to say she is going to do it.

JOHNSTON, JOSEPH JACK, Akron, Ohio. Φ Δ Θ. Scabbard and Blade. "Jack." "Johnnie."

B. S. Harlequin Club (1)(2)(3)(4), Manager (4). Forestry Club—President (4). Cadet Lieutenant (2), Captain (3), Major (4). Purdue Band—Drum Major (1). Class Football (3). Battery—Second Lieutenant (4). Class Executive Committee (3). Treasurer (1) of 1914 Class. P. A. A. (1)(2)(3)(4).

The "Military Senior" is one of the men known to every one on the campus. The place to look for "Jack" is on the top round of the ladder.

JORDAN, VICTORIA LUCRETIA, Wabash, Ind. "Vic."
"Petty."

B. S. Purdue Girls' Club (1)(2)(3)(4). Tennis Association (2). Girls' Glee Club (3)(4). Chairman May Day Committee (4).

"Petty" is known for her ingenuity; no matter what the undertaking, she will elicit a successful finish and still have copious plans in abundant reserve.



LEAMING, MABEL, Romney, Ind. M S A.

B. S. Girls' Glee Club (1)(2)(3)(4), Manager (3)(4). Mixed Chorus (3)(4), Vice-President (3). Purdue Girls' Club (1)(2)(3)(4).

Four years ago Mabel had the idea that Purdue should be run on Millikin plans, but this was so changed by a course in "H. E." that she is acclaimed as a real Purdue Co-ed.

McCAULEY, BESSIE BELLE, Hoopeston, Ill. O N. "Betty."
"Mac."

B. S. Purdue Girls' Club. Tennis Association (2)(3). Girls' Glee Club (2)(3).

"Mac" has been more loyal to the Senior hat than any other girl. She is altogether an exceptional girl; she has three nicknames (the one she omitted on her DEBRIS blank is "Skinny"). She has made her course in three and one-half years, and meanwhile has achieved scholastic and social popularity.

McGARRY, MAGDALENE L., West LaFayette, Ind. "Murphy."

B. S. Class Historian (1)(2).

"Murphy" does not believe in overworking or worrying about her studies, for "What's the use?" Incidentally, though, she has spent only three years here and stands as an excellent scholar and a jolly classmate.

McGRATH, MARIE ELIZABETH, LaFayette, Ind. "Patrick."

B. S. Purdue Girls' Club (1)(2)(3)(4).

"Patrick" has a weakness for going home (to the east side) for dinner, for going to class at 12:30 and for getting out at 3:20 (the act only working here and there). Marie's laugh is inimitable.





McMAHAN, FRANCES GERALDINE, LaFayette, Ind. O N. "Buster."

B. S. Girls' Glee Club. Class Secretary (2). *Exponent* Reporter (4). Purdue Girls' Club (1)(2)(3)(4).

Frances is one of the stars of her class, especially in math., and she is never too busy to assist in helping a struggling classmate to remain on the primrose pathway of learning.



MARK, LEO RICHARD, Swayzee, Ind. ΔΥ. Scabbard and Blade. "Lear." "Major."

B. S. Class Baseball (2)(3). Cadet Lieutenant (3), Captain (4). *Exponent* Reporter (2). P. A. A. (1)(2)(3)(4).

"Lear" started in with the rest of us unsophisticated and untaught in the ways of the university. Leo had not been with us long before he realized the value of outside activities and we find him an active "army man." Yes, he has recovered from his start as a "mechanical."



MAZUR, SEYMOUR, Indianapolis, Ind. Teknion. "Sam." "Sey." "Sadie."

B. S. Forestry Club (4). P. A. A. (1)(2)(3)(4). Tennis Squad (4). *Exponent* Staff (4).

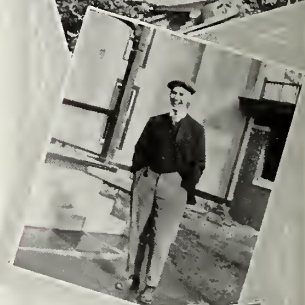
"Sey" proved his ability in his Senior year. As an *Exponent* Athletic Reporter, Mazur made good and has been exhibiting some of his talent in the columns of the state dailies. His favorite style of beauty is a "blawnd."



MEEK, IVAH ELIZABETH, West LaFayette, Ind.

B. S. P. A. A. (4). Purdue Girls' Club (2)(3)(4).

Ivah is quiet and must be known to be appreciated, nevertheless she places horseback riding as her favorite sport. She emphasizes the fact that she is not married, but when she is, if she lives up to her name, at least one "Purdue husband" will have a non-decalvant partner.



NICHOLS, ANNA CECILIA, West LaFayette, Ind. "Nick."
B. S. Purdue Girls' Club (1)(2).

"Nick" has never been known to worry about anything except organic chemistry, and even that did not dissuade her from finishing four years' work in three. Her chosen line of study is French and she will probably teach that, unless—That is a pretty pin she wears. They will probably live in Elkhart.

NORDSTRUM, FERN GERTRUDE, Ft. Wayne, Ind. M S A;
O N. "Nordie."

B. S. Philalethean (1)(2)(3)(4), Critic (2)(4). Purdue Girls' Club (1)(2)(3)(4), Secretary (3). Girls' Glee Club (2)(3)(4). Home Economics Editor on *Agriculturist*.

Four years in Purdue have not been enough to swerve Fern from the favorite sport of Lake James, canoeing. "Nordie" is a girl of decision and long ago decided that "There is no happiness without action."

NUGENT, MARIE GENEVA, LaFayette, Ind.

B. S. Purdue Girls' Club (1)(2)(3)(4). Girls Glee Club (2).

In chemistry, Geneva "Likes to see what happens." She finds time to go to the "Movies" and carry on her task of setting co-eds on the right track at the same time (and quite possibly she has found where to watch for them).

OHAVER, MILDRED ADAMSON, LaFayette, Ind. Φ A Ψ.

B. S. Purdue Girls' Club (1)(2)(3)(4). Y. W. C. A. (1)(4).

Mildred has been a good, conscientious student and we wish her all success in her teaching career, which she says will be her fate. Someway we have a different prediction for Mildred.





PANTHER, LILLIAN DOLORES, LaFayette, Ind. "Little Eva."

B. S. Purdue Girls' Club (1)(2)(3).

"Little Eva" came from the East Side High School, bringing all her wit and good nature with her. Early in her course she discovered that with a little extra work she could graduate ahead of her time and she slipped into the line of the '15 class.

SCHURMANN, EMMA LOUISE, LaFayette, Ind. "Chick."

B. S. Girls' Glee Club.

Emma is the German scholar of the class. To strangers she appears as a rather quiet and reserved Senior, but to her classmates she seems more as an embodiment of a keen sense of humor.

SHORT, NINA A. VERNE, Hillsboro, Ind. M Σ A. "Short."

B. S. Purdue Girls' Club (1)(2)(3)(4). Mixed Chorus (3)(4), Vice-President (3). Girls' Glee Club (1)(2)(3)(4), Manager (3)(4).

Nina had to leave off part of her name in order to get into Purdue. Her ability has been shown by the way in which she has managed the Girls' Glee Club.

STRAUB, GERTRUDE ROSALIA, West LaFayette, Ind. "Gertie."

B. S. Purdue Girls' Club.

"Gertie" is a quiet girl who views the world with complacency as long as she is not deflected from her favorite pastime of eating pickles. She has a humor of a genial quality.



SULT, RUAMA HARDING, Plymouth, Ind. "Ru."

B. S. Purdue Girls' Club (1)(2)(3). Y. W. C. A. (1)(2)(3), Cabinet (3). Girls' Glee Club (2)(3). Vesper Choir (2). *Exponent* Reporter (4).

"Ru" can get any lesson in twenty minutes. She is a dependable girl, well liked, and has so systematized her work that, besides receiving her degree in three years, she has had time for outside things.

THIEME, ALMA RUTH, LaFayette, Ind.

B. S.

If you are going to be late to an eight o'clock, see Alma; the variety of excuses she can think up is astounding. It would take more than her thirty-six hour schedule of school work to interfere with Alma's good times.

TODD, DRUSILLA BELLE, LaFayette, Ind. O N. "Drusilla."

B. S. Purdue Girls' Club (1)(2)(3)(4).

One of Belle's favorite activities is eating pie. She is a quiet little girl with a sweet disposition.

TRUEBLOOD, RUTH AMELIA, Marion, Ind. K K T; O N. "Rufus."

B. S. Philaethean (3)(4), President (4). Y. W. C. A. (2)(3)(4). Purdue Girls' Club (2)(3)(4).

With the adroitness and poise of a college girl, but all devoid of marivaudage, Ruth left "The Cream and Crimson" in her Sophomore year to join the cortege of Purdue. If I. U. has any more genuine girls like "Rufus" we will save a place for them.

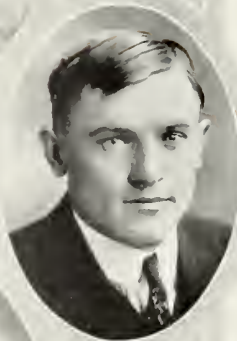




TUMEY, MAE JOSEPHINE, West LaFayette, Ind. "Turney."
"Mae."

B. S. Purdue Girls' Club (1)(2)(3)(4). Class Secretary (3). Y. W. C. A. (1)(2)(3)(4). Girls' Glee Club (3)(4).

Every Purdue girl is proud to claim her friendship. "Mae" is noted for a happy disposition, an enviable record in Domestic Science, and an ability to "Jig" that will never be forgotten by the few who have seen her perform.



VAUGHAN, JAMES PATRICK, LaFayette, Ind. "Jimmy."
"Irish."

B. S. P. A. A. (1)(2)(3)(4).

"Jimmy" will talk at any time, at any place, on any science under the sun; he will even tell how "Doc" Middleton blighted his anticipations. "Irish" twirled a little on the class team in his Junior year.



WARRICK, ANNA KATE, Attica, Ind. M S A. "Katy-did."

B. S. Purdue Girls' Club (1)(2)(3)(4), Secretary (2)(3), Treasurer (2). Y. W. C. A. (1)(2)(3)(4), Treasurer (2)(3). Philalethean Corresponding Secretary (3), Vice-President (4). Girls' Glee Club (1)(2)(3)(4). Vesper Choir (2)(3)(4). Mixed Chorus (3)(4). *Exponent* Reporter (4).

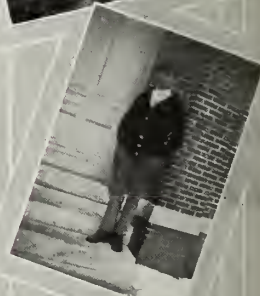
Kate is without question one of the most capable girls that ever blessed Purdue; she has enough energy, whole heartedness and good nature to fit out a half dozen people.



WIESJAHN, DESSIE FAY, Hanna, Ind. "Johnnie." "Wiesie."

B. S. Y. W. C. A. (1)(2)(3), Cabinet (2), President (3). Purdue Girls' Club (1)(2)(3). Wesleyan Association (2)(3). Girls' Glee Club (1)(2)(3). Vesper Choir (1)(2)(3).

Everyone takes his troubles to "Johnnie." Dessie expects to go to India in a few years as a missionary. She is an all around girl, conscientious, full of fun and life.





WILKINSON, LUCILE MARIE, West LaFayette, Ind. M S A.
"Lucile."

B. S. Purdue Girls' Club (1)(2)(3)(4), President (3). Y. W. C. A. (1)(2)(3)(4), Vice-President (3). Philalethean (3)(4), Treasurer (3), Recording Secretary (4). P. A. A. (3)(4). Girls' Glee Club (2)(3)(4), Secretary and Treasurer (3). Vesper Choir (3)(4). Mixed Chorus.

"Lucile" is a girl of unusual charms. She takes a great interest in all that goes on for the good of the university with the personal interest and enthusiasm that mark her character.

WILLIAMS, NELLIE GAILE, West LaFayette, Ind. Φ A Ψ;
O N. "Little Breeze."

B. S. Purdue Girls' Club (1)(2)(3)(4). P. A. A. (1)(2)(3). Class Secretary (4).

Gaile is diminutive but mighty; she has always made good in school and has made many friends (especially one former basketball captain).

ZIEGNER, MYRTLE LOUISE, St. Louis Crossing, Ind. M S A.
"Zieg."

B. S. Co-ed Editor *Exponent* (4). Class Secretary (2). Girls' Glee Club (1)(2)(4), Secretary and Treasurer (1)(2). Mixed Chorus (4). Y. W. C. A. (1)(2)(4), Cabinet (2). Purdue Girls' Club (4).

"Zieg" entered with the '15 class, but owing to unusual ability was forced to drop out a year in order to graduate with us. Myrtle is one of the best liked of Purdue girls.

DICKES, HARRY KENNETH, Portland, Ind. Φ K Ψ. "Dick."
"Ken."

B. S. P. A. A.

"Dick" has spent three years in Purdue, having varied his educational experiences by a winter in Yale. He is recovering.



"The Game of Life"

The Game of Life is played with skill,
 Getting the victims from plain and hill.
 The fight for life comes oft too soon,
 Comes when a man is at his "noon."
 Death is knocking at the door,
 The weak mortals losers evermore—
 But still we strive to live and see
 Who the Knocker at the door can be.

The Game of Life never grows old,
 It is played by the meek and the bold;
 Some are true, helpful and kind,
 But what of these who to these are blind?
 It is a game for honor and for fame,
 A game for the blind and one for the lame,
 Then in the end—who is it who wins?
 And who is it with the least of sins?

We have our "ups" and also our "downs,"
 We hold the aces and wear the crowns,
 Does Life amount to so much after all?
 When we are summoned by His call?

H. H. BEATTY, '17.

Department of Practical Mechanics



Top Row—Dexter, Pertz, Vanderkleed, Haag, Bryant, Owens, Wendt, Dietrich, Bushnell.
Bottom Row—Wunderlee, Ensign, McBeth, Harr, Golden, Golden, Turner, Gregg, Keller, Goldsmith.

MICHAEL JOSEPH GOLDEN. $\Phi \Xi$; $\Sigma \Xi$.

Professor of Practical Mechanics. B. S., Purdue University, 1893; M. E., 1894. Member of American Society of Mechanical Engineers, Society of Naval Architects and Marine Engineers. Fellow Indiana Academy of Science.

WILLIAM PAYSON TURNER.

Professor of Practical Mechanics. Graduate of School of Mechanic Arts, Massachusetts Institute of Technology, 1886. Member of American Society of Mechanical Engineers, Society for the Promotion of Engineering Education.

RALPH BROWN TRUEBLOOD.

Assistant Professor of Practical Mechanics. B. S., Purdue University, 1902.

HELEN GOLDEN.

Instructor in Practical Mechanics. B. S., Purdue University, 1890; M. S., 1892.

CHESTER HOWARD McBETH.

Instructor in Drawing. B. S., Purdue University, 1914.

ROBERT HENRY OWENS. T B II.

Instructor in Drawing. B. S., Purdue University, 1912.

CLIFFORD DOWNS BUSHNELL.

Instructor in Practical Mechanics. B. S., Purdue University, 1906.

GILBERT RAYMOND HARR.

Instructor in Practical Mechanics. B. S., Purdue University, 1912.

FRANK W. BRYANT.

Assistant in Drawing.

FRED CORWIN GOLDSMITH.

Assistant in Practical Mechanics. B. S.

HENRY BUCKINGHAM ENSIGN.

Assistant in Practical Mechanics. B. S.

ROYAL BERTRAM GREGG.

Instructor in Wood Shop.

CHARLES ANDREW HAAG.

Instructor in Machine Shop.

JOHN FRANCIS KELLER.

Instructor in Forging.

ELMER LEWIS PERTZ.

Assistant in Forging.

MORTON TUMEY.

Assistant in Foundry.

JAMES LEWIS WUNDERLEE.

Assistant in Wood Shop.

FRED OLIVER VANDERKLEED.

Assistant in Machine Shop.

JOHN JACOB DIETRICH.

Assistant in Wood Shop.

ROBERT ERNEST WENDT.

Assistant in Foundry.

FRANK DUNLAP DEXTER.

Assistant in Machine Shop.

Department of Applied Mechanics



Hudgins, Dukes, Poorman, Lawrence.

RICHARD GUSTAVUS DUKES.

Professor of Applied Mechanics. M. E., Cornell University, 1896. Member of Society for the Promotion of Engineering Education, American Society for Testing Materials.

ALFORD PETER POORMAN.

Assistant Professor of Applied Mechanics. B. S., University of Illinois, 1907; A. B. and C. E., University of Colorado, 1909. Associate American Society of Civil Engineers. Member of American Society for Testing Materials, Society for the Promotion of Engineering Education.

CHARLES HERBERT LAWRENCE.

Instructor in Applied Mechanics. B. S., Clarkson School of Technology, 1900. Member of Society for the Promotion of Engineering Education.

THOMAS FREDERICK HUDGINS.

Instructor in Applied Mechanics. B. M. E., Kentucky State University, 1909.

PURDUE DEBRIS

Department of Physics



Top Row—Watson, Wayne, Sherman, Ferry, Collins.

Bottom Row—Grantham, Little, Wood, Duncan, Smith.

ERVIN SIDNEY FERRY. Acacia. ΣΞ; ΔΚΕ.

Professor and Head of Physics Department. B. S., Cornell University, 1889. Graduate Student, Cornell. Fellow in Physics, Johns Hopkins University. Graduate Student, Upsala, Sweden. Member of American Physical Society, American Astronomical Society, Electro-Chemical Society, French Physical Society.

CHARLES MARQUIS SMITH. ΣΞ.

Associate Professor of Physics. B. S., University of Wisconsin, 1896. Graduate Student, University of Wisconsin, University of Munich, Associate Member of American Physical Society. Member of American Astronomical Society. Fellow Indiana Academy of Science, American Association for the Advancement of Science.

GUY EVERETT GRANTHAM. ΦΒΚ.

Instructor in Physics. A. B., Indiana University, 1909; M. A., 1913. Associate Member American Physical Society. Member of Indiana Academy of Science.

OSCAR WILLIAM SILVEY. (On leave of absence.) ΣΧ.

Instructor in Physics. A. B., Indiana University, 1907; M. A., 1910. Associate Member of American Physical Society. Member of Indiana Academy of Science.

DAVID CHRISTIE DUNCAN. ΣΞ.

Instructor in Physics. A. B., University of Michigan, 1911; M. A., 1913. Member Indiana Academy of Science.

ALBERT FREDERIC WAGNER.

Instructor in Physics. B. S., Rhode Island State College, 1910; M. S., Purdue University, 1913.

JACOB ROLAND COLLINS.

Instructor in Physics. B. S., Ohio University, 1912; M. S., Purdue University, 1914. Member of Indiana Academy of Science.

GEORGE WILLIAM SHERMAN.

Instructor in Physics. B. S., Rhode Island State College, 1912; M. S., Purdue University, 1914.

GUY A. LITTLE.

Assistant in Physics. A. B., Miami University, 1912.

CARL GWARTNEY WATSON.

Assistant in Physics. A. B., Indiana University, 1914.

HARVEY G. WOOD.

Assistant in Physics. A. B., Olivet College, 1914.

PURDUE DEBRIS

Department of Home Economics



Biester, Wallace, Howe, Mathews, Gamble, Roberts.

1915

MARY LOCHWOOD MATHEWS. O N.

Professor of Home Economics. B. S., in H. E., Graduate School of Agriculture, University of Minnesota, 1900. B. S. in H. E., University of Minnesota, 1904. Assistant in Domestic Art Department, University of Minnesota, 1909-1910. Extension Lecturer, Purdue University, 1910-1912. In charge of H. E., Purdue Summer School, 1912-1914. Member of American Home Economics Association, Indiana Home Economics Association, Indiana State Federation of Clubs.

ALICE BIESTER. ΣΞ; ΚΔΠ. O N.

Instructor in Home Economics. A. B., University of Illinois, 1912; A. M., 1913. Member of American Home Economics Association, Indiana Home Economics Association.

AMY LORD HOWE. O N.

Instruction in Home Economics. Milwaukee-Downer College, 1907-1909; Lewis Institute, Title of Associate in Domestic Economy, 1911; Ph.B., in Education, University of Chicago, 1912. Member of Chicago Home Economics Association, American Home Economics Association, Indiana Home Economics Association.

MARY EDITH GAMBLE. O N; ΦΑΨ.

Instructor in Home Economics. B. S., Purdue University, 1913. Member of American Home Economics Association, Indiana Home Economics Association.

LORETTA MAE WALLACE. ΔΔΔ; O N.

Instructor in Home Economics. B. S., Purdue University, 1910. M. A., Columbia University, 1911. Master's Diploma in Nutrition, Teachers' College, 1911. Pittsburgh Y. W. C. A., Diploma in Domestic Art, 1913. Member of American Home Economics Association, Indiana Home Economics Association.

MIRIAM SARAH ROBERTS.

Assistant in Home Economics. Western College, 1909-1910. Purdue University, 1912-1913. Member of Indiana Home Economics Association.

ANNA ROBERTS McNEILL.

Associate in Home Economics Extension. Ontario Agriculture College, 1912. Member of American Home Economics Association, Indiana Home Economics Association.

ALMA LUCILE GARVIN. O N.

Assistant in Home Economics Extension. B. S. in Domestic Science, Ohio State University, 1911. Member of American Home Economics Association, Indiana Home Economics Association, Indiana State Federation of Clubs.

LELLA REED GADDIS.

Assistant in Home Economics Extension. Purdue University, 1912-1914. Member of American Home Economics Association, Indiana Home Economics Association.

Department of Mathematics



Top Row—Clark, Hazard, Lovitt.

Middle Row—Stone, Zehring, Alford, Robbins, Kenyon.

Bottom Row—Bates, Cox, Eaton, Albert, Mason, James.

ALFRED MONROE KENYON. $\Sigma \Xi$.

Professor and Head of Department of Mathematics. A. B., Hiram College, 1894; A. M., Harvard University, 1898. Member of American Mathematical Society, Indiana State Teachers' Association. Fellow Indiana Academy of Science.

THOMAS GREENE ALFORD. $\Phi \chi \Psi$. 32° Mason.

Professor of Mathematics. A. B., Indiana University, 1871; A. M., 1878. Member of Indiana State Teachers' Association, Indiana Historical Association.

WILLIAM HUNT BATES. $\Phi \chi \chi$.

Associate Professor of Mathematics. A. B., Vanderbilt University, 1894. A. M. University of Chicago, 1902; Ph. D., 1910. Member of American Mathematical Society, Deutsche Mathematiker-Vereinigung, Indiana Academy of Science.

RALPH BUSHNELL STONE. $\Lambda \Delta \Phi$; $\Phi \chi \chi$.

Assistant Professor in Mathematics. A. B., Bowdoin College, 1902. A. M., Harvard University, 1904. Member of American Mathematical Society.

WILLIAM ARTHUR ZEHRING.

Assistant Professor of Mathematics. Otterbein University, 1898; A. M., 1903. A. B., Harvard University, 1903. Member of American Mathematical Society, Indiana Academy of Science.

EDWARD HOWARD CLARKE.

Instructor in Mathematics. A. B., Butler College, 1909. Graduate Student University of Chicago, 1910. Member of American Mathematical Society, Indiana Academy of Science.

GLEN JAMES.

Instructor in Mathematics. A. B., Indiana University, 1905; A. M., 1910. Member of Indiana State Teachers' Association, Indiana Academy of Science.

LEWIS CLARK COX. Acacia. $\Gamma \Lambda$.

Instructor in Mathematics. A. B., Ohio State University, 1905; M. A., 1907. Member of American Mathematical Society, National Education Association.

THOMAS EDWARD MASON. $\Phi \chi \chi$; $\Sigma \Xi$.

Instructor in Mathematics. A. B., Indiana University, 1905; Ph. D., 1914. Member of American Mathematical Society, Indiana Academy of Science.

CHARLES KENDALL ROBBINS. $\Phi \chi \chi$.

Instructor in Mathematics. A. B., Hobart College, 1910. A. M., Harvard University, 1913.

WILLIAM VERNON LOVITT.

Instructor in Mathematics. A. B., University of Nebraska, 1903. Ph. M., University of Chicago, 1907; Ph. D., 1914.

CLIFTON TERRELL HAZARD.

Instructor in Mathematics. B. S., Wilmington College, 1906; A. M., Indiana University, 1913.

ORRIN WILSON ALBERT.

Instructor in Mathematics. A. B., Otterbein University, 1909; A. M., Columbia University, 1911.

FRED CLAIR EATON.

Instructor in Mathematics. A. B., Cornell University, 1909.

PURDUE DEBRIS

Department of Modern Languages



Top Row—Sauerhering, Greiner, Gunn, Mahin. Middle Row—Greenfield, Hale. Bottom Row—Heiss, Rudwin, Babson, Cattell.

HERMAN BABSON. XΨ.

Professor of German and Head of the Department of Modern Languages. A. B., Amherst College, 1893; A. M., 1896. Ph. D., Harvard University, 1908. Member of Modern Language Association of America, Indiana College Teachers of German Association.

JOHN HEISS.

Associate Professor of German. A. B., Harvard University, 1893; A. M., 1900. Graduate Student, Leipsic University. Member of Modern Language Association of America, Indiana College Teachers of German Association.

JAMES LLEWELLYN CATTELL.

Associate Professor of French. A. B., Bucknell University, 1899. Ph. D., University of Wisconsin, 1913.

JOHN TEVIS GUNN.

Assistant Professor of German. A. B., Kentucky State College, 1900; A. M., 1901. Graduate Student Chicago University, 1901-02. Member of Indiana College Teachers of German Association.

ERIC VIELE GREENFIELD.

Assistant Professor of German. A. B., Colgate University, 1902; A. M., Harvard University, 1907. Member of Modern Language Association of America, Indiana College Teachers of German Association.

OTTO ALBERT GREINER.

Assistant Professor of German. Ph. B., LaFayette College, 1903. Graduate Student Johns Hopkins University, 1903-04. University of Berlin, 1907-08. Member of Indiana College Teachers of German Association.

RUDOLPH LEOPOLD SAUERHERING.

Instructor in German. Ph. B., University of Chicago, 1909.

MAXIMILIAN JOSEF RUDWIN.

Instructor in German. A. B., University of Wisconsin, 1908. A. M., University of Cincinnati, 1910. Ph. D., Ohio State University, 1913. Member of Modern Language Association of America.

LOUISE HALE.

Instructor in French. A. B., Smith College, 1913.

HARRIS CLARK MAHIN.

Instructor in German. B. S., Purdue University, 1914.

PURDUE DEBRIS

University Hall Faculty



Top Row—Roberts, Shoemaker, Fore, Sobel, Liddel, Dodds, Ellsworth. Bottom Row—McIvor, Dufty, Bond, Estey, Davis, Ayres, Moran.

1915

Department of Education

GEORGE LUCAS ROBERTS.

Professor of Education. A. B., Indiana University, 1894. A. M., Columbia University, 1910. Master's Diploma in Education, Teachers' College, Columbia University, 1910. Graduate Student Clark University. Charter Member of Science Teachers' Association. Member of Indiana Association of Teachers, National Educational Association, National Society for the Study of Scientific Education, National Society of Industrial Association, American Association for Agricultural Teaching, Society of College Teachers Education, Editor, Educator Journal.

SAMUEL SAYFORD CROMER. B Φ Π.

Assistant in Education. A. B. Wittenburg, 1912. B. S., Purdue University, 1914.

Department of History and Economics

THOMAS FRANCIS MORAN. Φ B K; Σ Δ X.

Professor of History and Political Economy. A. B., University of Michigan, 1887. Ph. D., Johns Hopkins University, 1895. Member of American Historical Association, Political Science Association, Mississippi Valley Historical Association, North Central History Teachers' Association, Indiana Historical Society, History Section Indiana State Teachers' Association.

EDWARD HATTON DAVIS.

Associate Professor of Economics. S. B., Massachusetts Institute of Technology, 1900. Graduate Student Columbia University, 1902-03. Member of American Sociological Society, American Economic Association, American Historical Association, American Statistical Association.

BEVERLY WAUGH BOND. Φ K Ψ.

Assistant Professor of History and Economics. A. M., Randolph-Macon College, 1901. Ph. D., Johns Hopkins University, 1905. Member of American Historical Association, Maryland Historical Association, History Section Indiana State Teachers' Association, Mississippi Valley Historical Association.

JAMES ARTHUR ESTEY.

Assistant Professor of History and Economics. B. A., Oxford University, England, 1909. Ph. D., Wisconsin University, 1911.

HAROLD WILLIS DODDS.

Instructor in History and Economics. B. A., Grove City College, 1909. A. M., Princeton, 1913.

Department of English Literature

CAROLYN ERESTINE SHOEMAKER.

Professor of English Literature and Dean of Women. B. S., Purdue University, 1888. M. S., 1889. Member of Indiana State Teachers' Association.

Department of Rhetoric

EDWARD AYRES. Ψ Y; Φ B K.

Professor of Rhetoric. A. B., Amherst College, 1878; M. A., 1885. Member of Modern Language Association of America, Indiana State Teachers' Association, State Association of College Teachers in English.

HARRY FRANKLIN FORE. Δ T Δ; Σ Δ X.

Assistant Professor of Rhetoric. A. B., University of Missouri, 1903; B. S., 1906.

ALBERT HARTMAN DAEHLER. Σ Δ X.

Instructor in English. A. B., University of Illinois, 1908.

MARK HARVEY LIDDELL.

Instructor in English. A. B., Princeton University, 1887. Studied at Oxford and Berlin. University Fellow in English at Princeton, 1888-1889. Associate Professor of English Texas University, 1897. Professor of English in University of Louisville since 1908.

PAUL SIDWELL.

Instructor in English. A. B., Princeton, 1909.

HARRY HOUSTON PECKHAM.

Instructor in English. A. B., Hiram College, 1906. A. M., University of Chicago, 1911. Studied at Columbia University.

BERNARD SOBEL.

Instructor in English. B. S., Purdue University, 1910. Ph. B., Chicago University, 1910. Graduate Student, Chicago University, 1912.

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Bursar of the University. Secretary of Board of Trustees.

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Purchasing Agent. B. S., Purdue University, 1913.

ARTHUR DUFFY.

Superintendent of Buildings.

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Library Staff, 1914-15

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Librarian. M. A., Dalhousie College, 1898. B. L. S., State Library School, Albany, New York, 1903. Assistant Reference Librarian, The John Crerar Library, Chicago, 1903-04. Member of American Library Association; Indiana Library Association—President, 1911.

ALICE MARIA DOUGAN.

Cataloguer. Ph. B., Chicago University, 1906. B. L. S., State Library School, Albany, New York, 1912. Assistant New York State Library, 1912-13. Member of American Library Association.

BLANCHE ANNIS MILLER.

Assistant.

MARY CATHERINE McMAHON.

Assistant. B. S., Purdue University, 1913.

HELEN A. SCEARCE.

Assistant Cataloguer. A. B., DePauw, 1912. State Library School, Albany, New York, 1913-14. Assistant Indiana State Library, 1912-13.

AGNES EUGENIE VATER.

Assistant. M. S., Purdue University, 1895.

NINA P. WALDRON.

Assistant.



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1915

PURDUE DEBRIS

Agricultural Experiment Station

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Director of the Agricultural Experiment Station. B. S., Purdue University, 1888; A. C., 1889; M. S., 1895.

JOSEPH CHARLES ARTHUR. $\Sigma \Xi$.

Botanist. B. S., Iowa State College, 1872. D. Sc., Cornell University, 1886.

GEORGE IRVING CHRISTIE. ΔZ .

Superintendent of Agricultural Extension. B. S. A., Ontario Agricultural College, 1902. B. S. A., Iowa State College, 1903.

ROBERT ALEXANDER CRAIG. ΔZ ; $\Sigma \Xi$.

Veterinarian. D. V. M., Iowa State College, 1897.

OTTO FRED HUNZIKER. ΔZ ; $\Sigma \Xi$; F. A.

Chief in Dairy Husbandry. B. S., Cornell University; M. S., 1901.

WILLIAM JAMES JONES, JR. ΔZ ; $\Sigma \Xi$.

State Chemist. B. S., Purdue University, 1891; M. S., 1892; A. C., 1899.

JOHN HARRISON SKINNER. Acacia. ΔZ ; $\Sigma \Xi$.

Chief in Animal Husbandry. B. S., Purdue University, 1897.

JAMES TROOP. ΔZ .

Entomologist. B. S., Michigan Agricultural College, 1878; M. S., 1882.

ALFORD THEODORE WIANKO. ΔZ ; $\Sigma \Xi$.

Chief in Soils and Crops. B. B. A., Toronto University, 1895.

CHARLES GOODRICH WOODBURY. $\Sigma \Xi$; ΔZ .

Horticulturist. B. S., Michigan Agricultural College, 1904; M. S., 1906.

Assistants and Associates

LUNA EVELYN ALLISON, B. S., Assistant in Botany.

ROBERT OTIS BAUSMAN, B. S. A., Assistant in Creamery Inspection.

JAMES CLAUDIUS BEAVERS, B. S. A., Associate in Soils and Crop Extension.

REUBEN OSCAR BITLER, B. S., Deputy State Chemist.

RALPH ELMER CALDWELL, B. S. A., Associate in Milk Production.

GLEN GEORGE CARTER, B. S., Inspector in State Chemist Department.

DAVID BERT CLARK, D. C. M., Assistant Veterinarian.

CARL HARRISON CLINK, B. S., Assistant in Serum Production.

SAMUEL DICKEN CONNER, M. S., Associate Chemist in Soils and Crops.

CLINTON OTIS CROMER, B. S., Associate in Crops.

CARLETON CUTLER, B. S., Deputy State Chemist.

RALPH BARTOUR DEEMER, B. S., Deputy State Chemist.

WILLIAM FREDERICK EPPLE, Ph. G., Ph. C., Assistant in Dairy Chemistry.

MARTIN LUTHER FISHER, M. S., Assistant Chief in Soils and Crops.

GEORGE MELROSE FRIER, B. S. A., Assistant in Agricultural Extension.

FRED DENTON FROMME, B. S., Assistant in Botany.

FREDERICK DRIGGS FULLER, M. S., Chief Deputy State Chemist.

LESLIE RAY GEORGE, B. S., Assistant in Animal Pathology.

ROY LEVI GREEN, B. S., Inspector in State Chemist Department.

THURLOW WEED HARVEY, B. S. A., Assistant in Agricultural Extension.

ABNER JESSE HUNTER, B. S. A., Assistant in Serum Production.

SADOCIE CONELLE JONES, M. S., Assistant in Soils.

FRANKLIN GEORGE KING, B. S. A., Associate in Animal Husbandry.

CLINTON ALBERT LUDWIG, M. S. A., Assistant in Botany.

PRESTON WALTER MASON, B. S., Assistant in Entomology.

HORACE CARTER MILLS, B. S., Associate in Dairying.

HARRY ALFRED NOYES, M. S., Research Assistant in Horticultural Chemistry.

GLEN LEE OGLE, B. S. A., Assistant in Creamery Inspection.

JOSEPH OSKAMP, B. S. A., Research Assistant in Pomology.

HARRY CLIFTON PAINE, D. V. M., Associate Veterinarian.

ALLEN GRIFFITH PHILIPS, B. S., Associate in Poultry Husbandry.

FREDERICK JOHN PIPAL, A. M., Assistant in Botany.

EDWARD GEORGE PROULX, M. S., Deputy State Chemist.

MORRIS WILFORD RICHARDS, M. S., Associate in Horticulture.

OTIS S. ROBERTS, B. S., Chief Inspector State Chemist Department.

JACOB HOWARD ROOP, B. S., Deputy State Chemist. Assistant in Weather Service.

JOHN WILLIAM SCHWAB, B. S., Assistant in Animal Husbandry.

GEORGE SPITZER, Ph. G., B. S., Associate in Dairy Chemistry.

CHESTER GIBBS STARR, B. S. A., Assistant in Swine Production.

HERBERT BRAZILLA SWITZER, B. S. A., Assistant in Dairy Bacteriology.

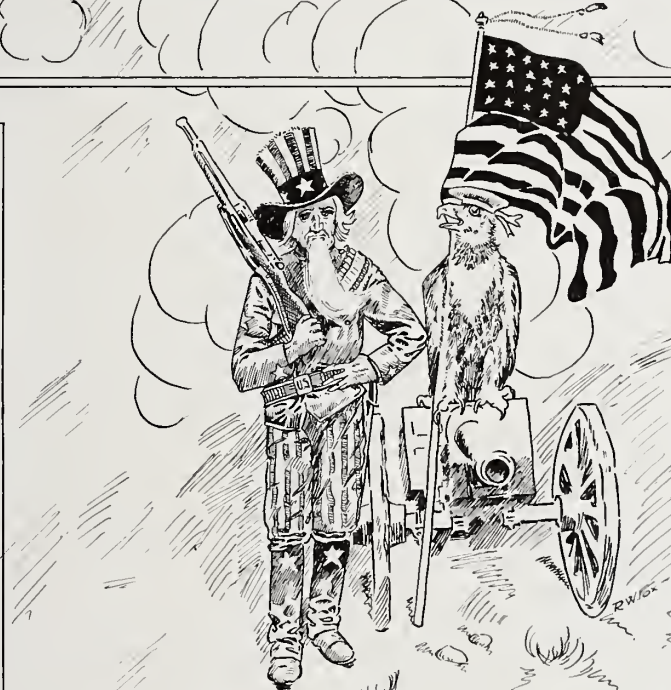
DAVID ORRIN THOMPSON, B. S. A., Associate in Animal Husbandry Extension.

HARRY COLEGROVE TRAVELBEE, B. S., Assistant in Botany.

FRED LESLIE WALKER, D. V. M., Assistant Veterinarian.

REX ANTHONY WHITING, D. V. M., Associate in Animal Pathology.

MILITARY



DEPARTMENT





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 Second Row—Bush, Yost, Gierach, Talbott, Helms, Bunker, Silverthorn, Landis, Feasy, Glass, Thomas.
 Third Row—Adams, Merly, Voyles, Roskoski, Heidenreich, Carrothers, Piggett, Scott, Archibald, Bowen, Hollenshe.
 Bottom Row—Stibbe, Holbert, Price, Stutesman, Lederer, Vanleer, Johnston, Johnson, Jones, Babbitt, Hummel.

Cadet Officers

J. J. JOHNSTON.

Cadet Colonel. B. S., Purdue University, 1915.

JOHN F. LEAHY.

Assistant in Military Tactics and Science. Color Sergeant, U. S. A.
 (Retired.)

ROBERT G. KIRKWOOD.

Professor of Military Tactics. Commandant of Cadets. B. S. in C. E.,
 Purdue University, 1908. First Lieutenant, Third U. S. Artillery.





Battery B

Captain.....HARRY E. McIVOR
 First Lieutenant.....HARRIS C. MAHIN
 First Lieutenant.....FRANK D. DEXTER
 Second Lieutenant.....ALLEN G. PHILLIPS
 Second Lieutenant.....JOSEPH J. JOHNSTON
 First Sergeant.....HARRY E. ALLEN
 Quarter Master Sergeant.....HARRY C. TRAVELEE
 Stable Sergeant.....VAN T. OXER
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 Sergeant.....KENNEDY G. HASSENZAILL
 Sergeant.....M. DWEN BUTLER
 Sergeant.....LEO R. MARK
 Sergeant.....JOHN F. BABBITT

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 Gunner.....ARTHUR S. RAKESTRAW
 Gunner.....ELORA L. THOMPSON
 Caisson Corporal.....W. LESLIE STROH
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 Caisson Corporal.....HERPERT S. O'BRIEN
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 Caisson Corporal.....CLAIR B. GRAVES
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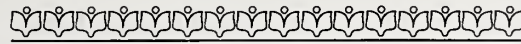


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Bottom Row—Butler, Johnston, Southworth, Dean Coulter, Ross, Ebbeler.

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Manager.



The burning of the Dryfus Theatre did not stop the Harlequin Club from producing the annual play. Undaunted by the catastrophe, "A Night in Venice" was produced and another triumph added to the club's growing list. Many excellent plays have been staged by this organization, which is a growing one of a sound character. A comedy by George Ade will be produced this year.

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- DEAN STANLEY COULTER, Faculty Adviser.
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 Bottom Row—Connor, Mithoff, Stephan, McCurdy, Edgington, Loughery.

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 E. D. WOOD.....Violin
 R. H. TOWNSEND.....Violin
 P. A. HARRIS.....Violin
 W. T. MITHOFF.....Violin
 C. HOOD.....Violin
 J. T. CONNOR.....Cello
 H. M. BENEDICT.....Viola
 W. W. LANCE.....String Bass
 M. D. BUTLER.....Cornet
 L. R. CROY.....Cornet

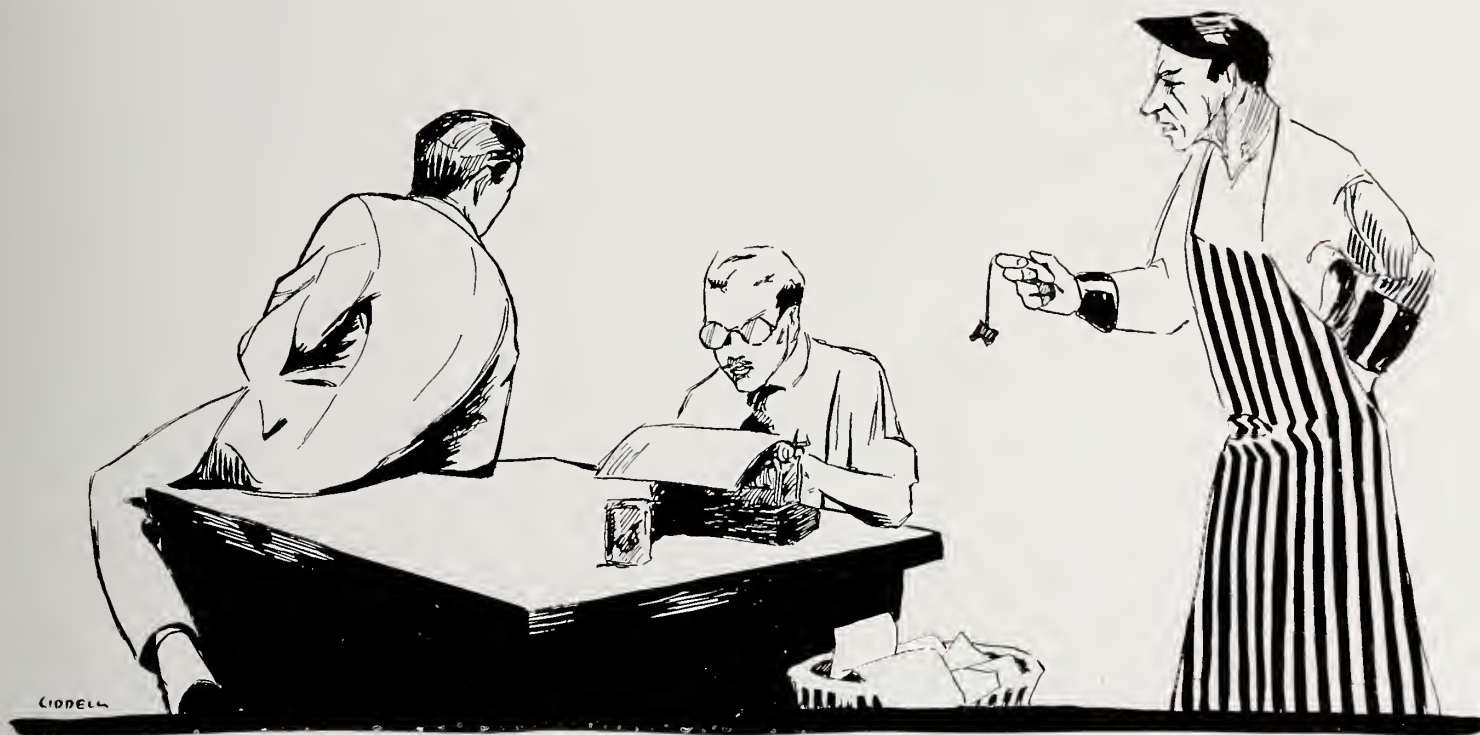
H. K. GILHAMS.....Cornet
 K. KLINE.....Clarinet
 F. L. PAVEY.....Clarinet
 H. T. MCCURDY.....Flute
 F. B. MORRIS.....Oboe
 K. G. STEPHAN.....Bassoon
 G. J. NOLD.....Horn
 G. EDGINGTON.....Horn
 P. D. MIESENHELDER.....Trombone
 R. S. LOUGHERY.....Piano
 G. E. SCHLOOT.....Drums



A Night in Venice



A Night in Venice



Publications



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The Purdue Exponent

Founded in 1888



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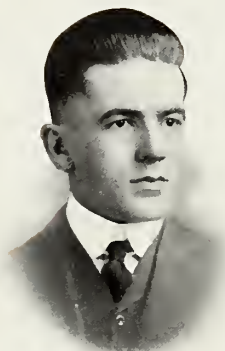
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Purdue Exponent



G. A. ROSS,
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E. F. GRIGGS,
Sporting Editor.



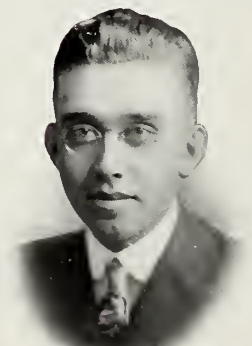
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Managing Editor.



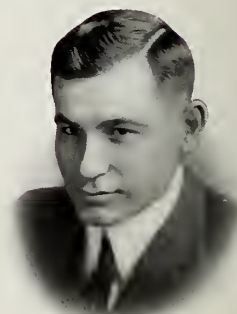
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I. A. FENDRICK,
Night Editor.



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D. D. BALL.....Circulation Manager

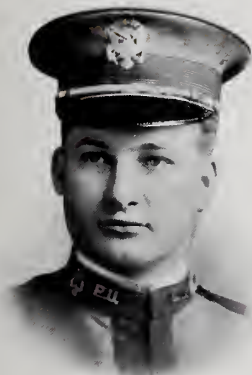
JUNIOR PROM







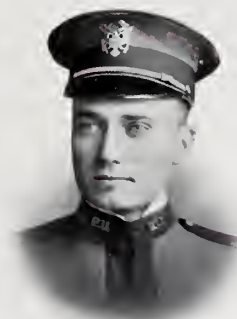
M. D. BUTLER.



S. R. MERLEY.



C. G. SAUERS.



C. WILLIAMS.



D. E. KARN.

M. DWEN BUTLER.

Band, Solo Cornet.
Orchestra, Trumpet.
Assistant Director of Music.
Senior Captain, 1915.

DAN E. KARN.

Band, Drum Major and Clarinet.
Business Manager of Band.
Appointed Captain, June, 1915.

Senior Band Men

C. WILLIAMS.

Band, Tuba.
Orchestra, String Bass.
Appointed Captain, June, 1915.

S. R. MERLEY.

Band, Solo Cornet.
Appointed Captain, June, 1915.

CHAS. G. SAUERS.

Orchestra, String Bass.
Appointed Captain, June, 1915.



Principal Musicians.

Capt. M. D. Butler.
Lieut. A. V. Helms.
Lieut. R. L. Underhill.
Lieut. D. Sigworth.

Cornets.

M. D. Butler, '15, Captain.
L. R. Crop, '17.
E. J. Williamson, '17, Sergt.
H. H. Gillians, '18.
S. R. Merley, '15.
F. F. Schwillk, '18.
C. E. Warner, '18, Corp.
N. B. Phillips, '17.
T. Dessette, '17.
E. F. Ryncarson, '18.
T. K. Sanders, '18.
C. L. Eshelman, '18.

Clarinets.

A. V. Helms, '16, Lieut.
K. K. Kline, '16, Lieut.
P. L. Gossett, '16, Lieut.
F. S. Bunker, '16, Lieut.
D. E. Karn, '15, Lieut.
F. L. Pavey, '18, Corp.
R. Kaufman, '17.
G. Schumacker, '17.
E. W. Sweeney, '17.
F. O. Cullar, '18.
G. M. Frank, '18.

Purdue Band

PAUL S. EMRICK, Director of Music.

Saxaphones.

D. E. Brauson, '17.
N. D. Jones, '18.
A. A. Gregg, '18.
W. W. Keil, '18.
A. J. Harrison, '17.

Horns.

R. M. Dye, '17.
E. Edgington, '16, Lieut.
G. J. Nold, '17.
H. E. Abbott, '18.
F. W. Bollman, '18.
H. G. Adelstein, '18.

Oboe.

F. Morris, '18.

Baritones.

C. F. Auman, '17.
W. W. Lance, '17.
C. Barriekman, '17.

Trombones.

P. D. Meisenhelder, '17.
D. C. Cray, '17.
R. H. Bush, '16, Lieut.
A. G. Gierach, '16, Lieut.
C. E. Baxter, '16, Lieut.
F. L. McCarucan, '18.

Piccolos.

F. T. McCurdy, '16, Lieut.
J. H. Martin, '17.

Basses.

C. Williams, '15, Lieut.
E. H. Flick, '18.
J. A. Harbaugh, '17.

Drums.

D. Sigworth, '16.
K. Irwin, '17, Sergt.

Cymbals.

R. H. Townsend, '17.

Mascot.

E. L. Moon, '18.



Purdue Symphony Orchestra

Violins

D. Sigworth, '16. R. W. Covalt, '16.
E. D. Wood, '17. L. R. Whelan, '17.
B. Vricoechea, '15. R. S. Marsh, '18.
G. C. Hoey, '16. W. T. Mithoff, '18.
R. H. Townsend, '17. C. Hood, '18.
P. A. Harris, '18. R. L. Pettie, '17.

Violas

H. F. Brickley, '16. C. G. Sauters, '15.
H. M. Benedict, '16. C. Williams, '15.
'Cellos.
M. C. Taylor, '18.
W. W. Lance, '17.

String Basses.

A. V. Helms, '16.
K. K. Kline, '16.
P. L. Gossett, '16.

Flutes.

R. H. Underhill, '15.
F. T. McCurdy, '16.

Oboe.

F. Morris, '18.

Cornets.

M. D. Butler, '15.
L. R. Croy, '17.
H. H. Gillians, '18.

Bassoons.

K. G. Stephan, '17.
W. T. Miller, '16.

Horns.

R. R. Dye, '17.
G. J. Nold, '17.

Trombones.

D. C. Croy, '17.
R. H. Bush, '16.

Bass Trombone.
C. Barrickman, '17.

Tympani.
K. Irwin, '17.

Piano and Organ.
G. H. Smith, '16.

JUNIOR



E. N. WEBER..... President
 G. H. EDDY..... Vice-President
 BERNICE STERN..... Secretary
 J. B. ROUDEBUSH..... Treasurer
 ADA DECKER..... Historian

Class '16



P. A. A. Representative.

H. L. WINEY.

Student Council.

C. MONTGOMERY.

R. T. ABRELL.

Insignia Board.

J. H. SCOTT.

H. K. CARTER.

H. F. CALDWELL.

F. LEDDER.

B. R. EVANS.

J. L. SAMPLE.

Executive Committee.

G. A. ROSS.

C. C. PULTS.

C. J. BORUM.

W. G. SKEMP.

F. B. PLANK.

H. W. ABBET.



Junior Class History

THE 1916 class has taken one more step on the stepping stones of life here at Purdue, which lead eventually to that goal for which we are all striving. As we are about to step on the final stone we look back over the events which stand out clearly in our memory—those of the first two years.

We see ourselves entering the balcony of Fowler Hall for the first time in response to "Freshmen Up" from the upper-classmen. We next see ourselves arrayed in green caps adorned with various colored buttons. Our next place of importance is Stuart Field when we succeed in carrying off the class championship in football. We were in good standing in basketball, but we gained our stronghold in baseball when we carried off first place.

As we step onto the second stone of our path, we open our career by tying for class championship on the gridiron. At the same time we made a remarkable showing on the "varsity football squad." We did not neglect our efforts toward basketball, baseball or track in the remainder of the year.

Another year rolled away and we find ourselves upper-classmen. The wearing of our blue hats with orange bands give us renewed vigor with which to enter the various activities. Many men find places on the varsity squad and give their best for the betterment of Purdue athletics. It is indeed with pride that the 1916 class notes with what interest we have entered into musical, literary, dramatic and the various other phases of life which presented themselves. Our reputation in a social way was crowned by our success with the Junior Prom., one of the most pleasing as well as successful affairs ever given at Purdue.

It is with a feeling of satisfaction that we trace the growth of our strength and prominence in connection with our increased love for our Alma Mater. We look forward to the time when we can don our corduroys and be full-fledged Seniors, standing on the last stone that brings us to our goal.

HISTORIAN.

Sophomore Class History

ANOTHER year has been added to the history of the 1917 class toward the goal of our ambitions and ideals. Our Freshman year was indeed a prominent one, not only in numbers but in all activities. After the dire siege of matriculation and the more wonderful initiation into the worn stairways of Purdue Hall, the balcony of Fowler Hall and the mysteries of Stuart Field, we were ready for work. Under our sway the last Tank Scrap was a victory.

We had fully imbibed the Purdue spirit. We were especially strong in athletics, as shown in the football field, in winning the interclass football series. This was repeated in basketball. Our track record may well be mentioned and in baseball many of our men were stars. We obeyed the custom and wore the green cap cheerfully, proud that we were enrolled in Purdue University.

From this successful year we merged into our Sophomore year, a year known traditionally, as the year of labor and tribulation. Identified by no insignia and overcoming the labor, we are ready

to admit that this is anything but a year of tribulation. Awake to every opportunity on every side line at Purdue, there is always a Sophomore ready, willing and competent to fill the position, in literary, histrionic or musical line, in social, business and official duties, in athletics and work. Especially well represented in athletics, we have maintained our Freshman standard. Many of our men now wear the coveted letter, and many more the numerals.

Now, as we look forward to the days as upper-classmen, we review the past with pleasure and with pride. When we don the hats of blue and white it will be with the feeling of well earned honor. We have learned to put forth our best effort and our aim is best expressed in the words of Tolstoi, who says: "Get others to work for you as little as possible and work yourself as much as possible for them; make the fewest calls upon the service of your neighbors and render them the maximum number of services yourself."

HISTORIAN.

Sophomore



P. S. WEBB.....President
 S. E. ANDREWS.....Vice-President
 DOROTHY MATTHEWS.....Secretary
 A. R. PICKETT.....Treasurer
 S. B. MOSIMAN.....Purchasing Agent
 HARRIET F. BENJAMIN.....Historian

Class '17



P. A. A. Representative.

C. A. BUECHNER.

Student Council.

R. A. INNIS.

B. P. STONECIPHER.

Insignia Board.

W. B. VANAKEN.

J. D. BROWN.

J. C. RIELY.

Executive Committee.

J. R. MODLIN.

R. D. KAUFMAN.

R. J. MITCHELL.

A. R. LONGNECKER.

C. C. CAMPBELL.



Freshman



H. S. VAILE.....President
 E. R. HAWKINS.....Vice-President
 ANNE E. McVICKER.....Secretary
 J. C. YOUNG.....Treasurer
 J. N. BLACK.....Purchasing Agent
 GLADYS S. LINDLEY.....Historian

Class '18



Student Council.

J. W. GREENE.

R. E. PIERCE.

Insignia Board.

C. M. REEVES.

H. C. BECKER.

E. R. WAGSTAFF.

Executive Board.

J. SPEED.

F. H. GREENE.

P. M. NEAL.

R. T. SIMPSON.

C. P. STEWART.

K. W. HUFF.



Freshman Class History

ABOUT the first of September, 1914, Purdue again opened her gates to extend a welcome to all returning students, but especially to greet those who came for the first time to begin their work at the university. The first gathering at Fowler Hall was a momentous one, particularly so from the fact that it was our introduction to Purdue as a great institution.

As the football season arrived we were determined to have our class well represented on the football field. This we did and were rewarded the championship for the year. Although we did not get the basketball championship, we were the first class to award class sweaters in basketball.

From the wealth of material at hand our chances are good for high honors in baseball. However, our whole time has not been given over to athletics. We have given our best attention to all studies, and are well represented in all musical, literary and social organizations.

Although we were successful in almost all we undertook, we were ever mindful that we were only Freshmen. We observed all the class customs such as wearing of green caps, taking our proper places in Fowler Hall and elsewhere. We were the originators of cap burning day which we hope will become an established Freshman custom.

As the spring months roll by and June approaches, we begin to realize that we have successfully finished the year's work. When school closes and we depart from our friends we go with the sincere wish that next September will find us all back again to spend another year under the wings of Old Purdue.

The death of Clyde Gilbert Keller, a well known athlete and active member of the class, occurred on April 16, and with sincere earnestness the class of 1918 pays tribute to his memory.

HISTORIAN.



Top Row—Moore, Brady, Richeson, Hill, Baugher, Groom, Williams, Strickfaden.
Bottom Row—Harcourt, Wilkins, Denison, Childs, Burns, Hoff, Hedgcock, Hawkins.
Not in picture—Shugars, Morgan, Kaufman.

Organization of Junior Pharmics

OFFICERS.

A. E. DENISON.....	President
K. W. HOFF.....	Vice-President
D. U. WILLIAMS.....	Secretary
B. T. CHILDS.....	Treasurer



Winter Course Class, 1915

OFFICERS.

Winter Course Agricultural Society.

MARION H. AMICK.....	President
ERNEST STIRWALT.....	Vice-President
EDGAR G. BUZZEL.....	Secretary
ARCHIBALD W. BYERS.....	Treasurer
EDWARD LUCAS } R. H. HUGHES }	Critics

OFFICERS.

Home Economics.

MRS. MARGUERITE SHERIDAN.....	President
MISS RUTH RISTON.....	Secretary
MRS. H. G. REISNER.....	Treasurer



Top Row—Swisher, Cheney, Knox, Campbell, Thomas, Smith, Martin, Miller, Ebbeler, Pyke.
 Second Row—Jones, Reeves, Hawkins, Zartman, Kimball, Bowman, Badger, Fenn, Nehf, Haberkorn.
 Third Row—Stidham, Green, Turpin, Stutesman, Johnson, Smith, Dwigans, Kinnard, Vogt, Plank, Wiggans.
 Bottom Row—Lauder, Irwin, Genung, Tieman, Breane, Cover, Schloot, Pauley, Duncan, Frick.

Purdue Glee Club

L. A. COVER.....Director
 H. H. MILLER.....Manager
 O. P. TIEMAN.....Assistant Manager
 R. G. BREANE.....Secretary-Treasurer
 I. A. FENDRICK.....Press Representative



Top Row—Louthan, Lindley, Wallace, Smith, Briggs, Dawson, Goldsmith, Warrick, Wilkinson, Heal.
 Second Row—Sult, Howard, McMahon, Kline, Nordstrum, Wiesjahn, Lauman, Rector, Latta, Talbott, Vandivier.
 Third Row—Richardson, Clark, Loveless, Kendall, Coahran, Jones, Burgess, Decker, Fitzgibbons, Jordan, Boyle, Zeigner.
 Bottom Row—Bosand, Windle, Cook, Leaming, Taylor, Jordan, Cover, Short, Tumey, Peckinpaugh, Iles.

Girls' Glee Club

Director—L. C. COVER.

Manager—NINA V. SHORT.

Secretary and Treasurer—NINA C. WINDLE.

Accompanist—HELEN TROOP.

First Soprano.

Emma Coahran.
 Marie Cook.
 Ada Decker.
 Mary Goldsmith.
 Delight Heal.
 Phia Hoover.
 Mary Howard.
 Marcena Kendall.
 Mary Latta.
 Mable Leaming.

Gladys Lindley.
 Frances McMahon.
 Charlotte Peckinpaugh.
 Lora Rector.
 Muriel Schenk.
 Nina Short.
 Vivian Taylor.
 Mae Tumey.
 Jeanette Whitson.
 Ethel Vandivier.

First Alto.

Lula Blair.
 Beatrice Boyle.
 Ruth Jordan.
 Victoria Jordan.
 Elmina Louthan.
 Vaneta Thomas.

Second Soprano.

Helen Bosard.
 Mable Briggs.
 Charleine Burgess.
 Ruby Clark.
 Alethea Dawson.
 Anna Fitzgibbons.
 Elsie Iles.
 Ruth Jones.

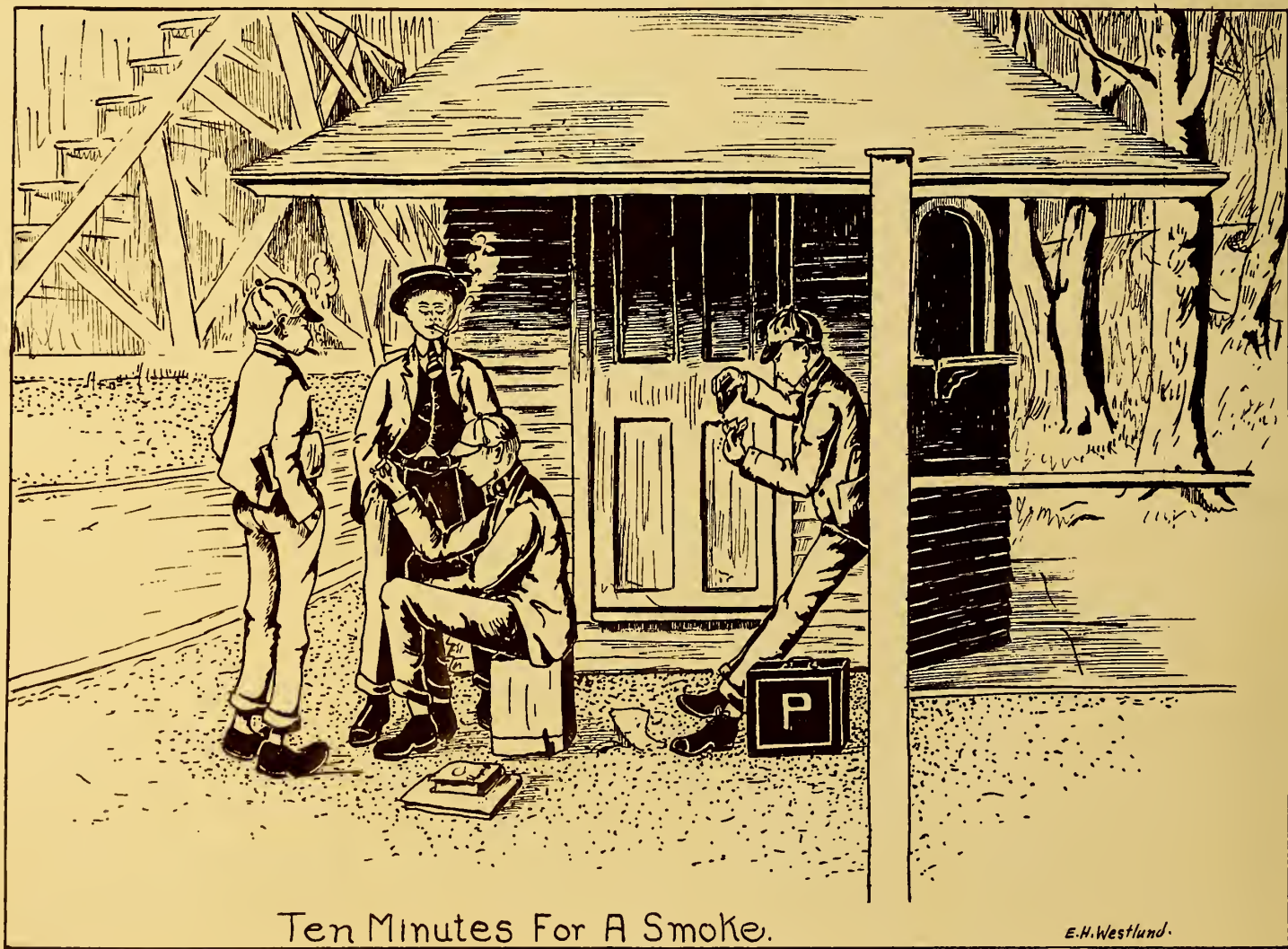
Anna Kline.
 Bernice Louman.
 Maude Loveless.
 Fern Nordstrum.
 Reba Smith.
 Ruana Sult.
 Verna Talbott.
 Bessie Wallace.
 Myrtle Zeigner.

Second Alto.

Inez Richardson.
 Eleanor Switzer.
 Kate Warrick.
 Nina Windle.
 Dessie Wiesjahn.

ATHLETICS





Ten Minutes For A Smoke.

E.H. Westlund.



Memorial Gymnasium

Memorial Gymnasium

THE saddest event in the history of Purdue occurred on October 31, 1903, when sixteen men, nearly all of them on the football squad, lost their lives in a railroad wreck. The catastrophe took place near Indianapolis, the train on which the men were traveling being a special carrying rooters and team to the annual football game with Indiana. The men who were killed occupied the coach in which the players were riding. It followed naturally that Purdue men and friends of Purdue desired to pay tribute to the men in the form of a lasting memorial to them. Athletics at Purdue had long been handicapped by the lack of a suitable gymnasium, and Mr. W. J. Jones, '91, conceived the idea of erecting one and dedicating it to the sixteen football heroes. The *LaFayette Journal* approved the idea and soon it was taken up almost unanimously. However, since the funds were being secured by means of private and class subscriptions, it took some time to raise the money necessary to erect a suitable building.

It was planned at first to erect a building which would combine the present type of Student Union structure and a model gymnasium, but it soon became clear, owing to a lack of funds, that it would be years before such a structure could be built. The building committee finally reached the conclusion that a gymnasium in itself would be entirely adequate. Accordingly the plans for the present building were finished and the gymnasium was erected in 1908 and 1909.

The gymnasium, as it stands today, is a handsome, spacious

structure, the exterior being of pressed brick trimmed with Bedford limestone, and the roof of red tile. Old mission wood work is the scheme used in decorating the interior. The equipment is entirely modern and complete, and the design is such as to make the most economical use of the interior space. Crowds of over 2,000 spectators can easily be seated at basketball games. Two large fire exits, one in the north wall, and the other in the south end of the gymnasium, were placed there this year to safeguard the lives of those who attended the contests in the gymnasium.

In the front annex are found a trophy room, lounging room, and athletic offices. The large gymnasium floor is unobstructed and its dimensions are 160 x 80 feet. A ten-foot running track of fourteen laps to the mile is suspended above the main floor. The basement contains locker-rooms, which holds 1813 lockers, a 30 x 60 foot swimming pool, shower baths, and varsity and visiting teams training quarters.

A schedule, which allots certain hours of the week to varsity and class teams, the Y. M. C. A. Basketball League, wrestling and gymnastic classes, has been arranged in order that the gymnasium shall be of the greatest benefit to the largest number of students and faculty members.

Any student desiring exercise can easily obtain it with such a well-equipped gymnasium, and, as Prof. Golden has remarked, "When we got our new gymnasium, we lost our last excuse for poor athletic teams."



Top Row—H. G. Leslie, H. B. Routh, C. A. Buechner, A. A. Chenoweth, H. L. Winey.
Bottom Row—G. A. Young, G. H. Eddy, J. W. Wheeler, J. R. Finn, C. B. Veal.

Purdue Athletic Association Board

J. W. WHEELER.....President
G. H. EDDY.....Vice-President
J. R. FINN.....Secretary
C. C. ALBRIGHT.....Treasurer
C. B. VEAL.....Athletic Director
GEO. SMITH.....Student Treasurer

BOARD OF CONTROL.

A. A. CHENOWETH, '15.	H. L. WINEY, '16.
H. B. ROUTH, '15.	C. A. BUECHNER, '17.
J. R. FINN, '16.	C. B. VEAL, Director at Large.
G. H. EDDY, '16.	G. A. YOUNG, Faculty.
J. W. WHEELER, '16.	H. G. LESLIE, Alumni.

"P" Men



Top Row—Carter, Crowe, Borum, Routh, VanAken, Blocker, Rakestraw, Bruckman, Stinchfield, Bozell.
Middle Row—Fye, Mason, Oser, Gardner, Standish, East, Whitcomb, Applegate, Bancker, Stahl, Bishop.
Bottom Row—Finn, LaPorte, Cecil, Klipple, Glossop, Berry, O'Brien, Mann, Abrell, Pults.

"Purdue Varsity"

FEELING a need of an organization to promote interest and fellowship among the Varsity Athletes, and to further the welfare of University Athletics, the "P" men met in May, 1914, and organized under the name of the "Purdue Varsity." Regular meetings are held each month at which subjects of interest to athletes are discussed. The annual meeting at which time a banquet is held on the evening of the last "Big" home football game of the season. The main object of this meeting is to get all the alumni

varsity men back and interest them in Purdue athletics.

There are two classes of memberships, viz., regular membership and honorary membership: (a) Men who have won their "P" in Varsity Athletics, or who in years previous to the award of the "P" under the present ruling of the Purdue Athletic Association would have been entitled to their "P." (b) Men who because of exceptional service rendered to the cause of Athletics at Purdue University.

OFFICERS.

GEO. E. GLOSSOP, President.
H. B. ROUTH, First Vice-President.
N. S. STANDISH, Second Vice-President
J. R. FINN, Secretary-Treasurer.

ACTIVE MEMBERS.

Football.

G. E. Glossop.	C. M. East.
H. S. O'Brien.	W. V. VanAken.
H. B. Routh.	C. C. Pults.
F. A. Blocker.	A. S. Rakestraw.
C. Cecil.	R. R. Bozell.
U. V. Turner.	J. R. Finn.
M. J. Stinchfield.	P. S. Mason.
R. T. Abrell.	U. T. Oser.
K. R. Bishop.	A. S. Eldridge.
C. J. Borum.	

Baseball.

W. Bruckman.
W. E. Shrode.
N. S. Standish.
E. N. Weber.
J. R. Finn.

Track.

E. L. Applegate.
A. Bancker.
H. K. Carter.
C. M. East.
K. R. Bishop.
H. E. Fye.
G. Klipple.

Basketball.

C. M. Berry.
H. W. Brockenbrough.
M. J. Stinchfield.
L. B. Mosiman.
P. H. Hake.
K. R. Bishop.

HONORARY MEMBERS.

Dean Skinner.	Prof. T. F. Moran.
Dean Coulter.	E. F. Griggs.
Prof. M. J. Golden.	E. J. Lamb.

Purdue's New Coaches

B. P. PATTISON.



Although Coach Pattison has only been here at Purdue a few months, he has shown his splendid ability to develop a strong baseball team. Mr. Pattison puts on his uniform, gets out on the diamond and mingles with the men while coaching them.

Mr. Pattison graduated from the Michigan Agricultural College in 1912. During his university career he was quite an athlete, being the three letter man. He played two years on the baseball team and a year on both the football and basketball squads. During his Junior year Pattison signed up with the Terre Haute team in the Central League and played splendid ball with this team, pitching a no-hit game against Grand Rapids. He was later drafted by the Cincinnati Nationals and was with that club for a short time.

Coach Pattison coached and taught baseball at the University of West Virginia last season and turned out a fast, well-balanced team. He is a modern 1915 coach and is thoroughly up to the minute in all of his methods of coaching the national game. Coach Pattison has made numerous friends not only among the baseball men but with everyone on the campus. Everyone wishes him success this season.

OLIVER F. CUTTS.

Oliver F. Cutts, the recently appointed physical director of the university, will be remembered as the coach of the ill-fated 1903 football squad and the team of the following year. The announcement of the appointment of former Coach Cutts came as a pleasing surprise to the students, for he is a man of good ability and character and is well fitted for the position. Mr. Cutts is a graduate of Bates College and Harvard Law School, and while he was in Harvard played the position of tackle on the football team and was given a position on the All-American team. The new head of the Department of Physical Education, as it is now to be called, is an excellent man for the place, as he is a good business man and his high character and personality won him a favored place in the community while he served here as coach. In recent years, Mr. Cutts has devoted himself to the welfare of young men and this adds greatly to his efficiency. If the present plans of the P. A. A. materialize, Mr. Cutts will take the position of Athletic Director under the P. A. A. and will have entire charge of both departments.

Football Squad



Top Row—Temple (Trainer), Smith (Coach), Glossop (Asst. Coach), Vaughan (Asst. Coach), Clark (Asst. Trainer).
 Second Row—Forrest, Clark, Eldridge, Bozell, East, Finn, Oxer, Walter, Dixon, Garrison.
 Third Row—Turner, Borum, Hake, Pults, VanAken, Abrell, Rakestraw, Mason, Proud.
 Bottom Row—Stinchfield, Arbuckle, Beuchner, Routh, O'Brien (Captain), Cecil, Blocker, Bishop

Football, 1914

THE season of 1914 saw one of the best teams that has ever represented Purdue on the gridiron. The team finished a hard schedule with a victory over Indiana, their time honored rivals, landing in the tie for fourth place in the Conference. The wonderful teams of Illinois, Minnesota and Chicago cast no discredit upon the Boilermakers by finishing above them in the final standing.



Purdue's playing during the season was entirely satisfactory in every contest. Under the leadership of Captain O'Brien the team showed fighting qualities which were evident until the final whistle in both victory and defeat. "Andy" Smith's coaching showed up in the team work. The Boilermakers had a repertoire of formations equal to any team in the Conference. With most of the regulars back in 1915 a great gridiron season is predicted for the Boilermaker eleven.

Personnel

Head Coach.....Andrew L. Smith
 Assistant Coach.....P. Vaughan
 Assistant Coach.....G. E. Glossop
 Assistant Coach.....H. V. Ruffner
 Captain.....H. S. O'Brien
 Trainer.....Jimmie Temple

<i>Position.</i>	<i>Varsity.</i>	<i>Second Team.</i>	<i>Scrubs.</i>
Right End	Turner	Rakestraw	Pactz, Scott.
Right Tackle	Borum	Beuchner	Clark.
Right Guard	Routh	Arbuckle	Randolph.
Center	Bishop	Mason	Left.
Left Guard	Cecil	Proud	Mitchell.
Left Tackle	Blocker (Captain-Elect).....	Garrison	Wheeler.
Left End	Stinchfield	Eldridge	Montgomery.
Quarterback	Pulst	Dixon, Finn	Walters.
Right Halfback	VanAken	East	Weiking
Left Halfback	Abrell	Bozell	Hake.
Fullback	O'Brien (Captain).....	Oxer	Applegate.

The Record

October 3—Purdue.....	27	Wabash	3
October 10—Purdue.....	26	Western Reserve	0
October 17—Purdue.....	7	Wisconsin	14
October 24—Purdue.....	0	Chicago	21
November 7—Purdue.....	40	Kentucky State	6
November 14—Purdue.....	34	Northwestern	6
November 21—Purdue.....	23	Indiana	13
Totals—Purdue	157	Opponents	63

Football Coaches



A. L. SMITH,
Head Coach.

Ask any loyal Purdue man who is the best coach in the Conference, and nine times out of ten he will answer "Andy." The tenth man may perhaps venture to say that Stagg is about as good as Smith, but he will probably change his mind after the Chicago game next year.

Coming here from Pennsylvania in 1913 Coach Smith has established himself firmly in the hearts of the athletes and student body. "Andy" is the kind of a man who can imbue in a team the fighting spirit which has asserted itself in every game since he has been in charge. As a strategist Smith has proved himself on many occasions and many games have been pulled from the fire by his careful direction. "Andy" has developed those who will be eligible next year, and with his system now thoroughly established, the future of Purdue's football team is assured a success.



R. E. VAUGHAN,
Assistant Coach.

Vaughan was back on hand again during 1914 season as head line coach. "Pete," as he is familiarly called, has coached Purdue football teams the last three years, being first obtained to help "Keckie" Moll during the 1912 season. He has an easy, conscientious and unassuming manner and real knowledge of the game which inspires confidence into every man on the squad. He has been the Boilermakers' basketball coach for the last three years and has turned out uniformly successful teams. In addition, Vaughan has been the chief scout on the staff attending almost all the important Conference games during the season.

His first two years in college was spent at Notre Dame where he played fullback on the football team and center on the basketball quintet. The next year he entered Princeton, where he started on the Princeton varsity, and at guard on the basketball team, "Pete" will be back again next year as "Andy" Smith's right hand man.



GEORGE E. GLOSSOP,
Assistant Coach.

Purdue's famous ex-captain was one of Smith's chief assistants in turning out last year's eleven. He gave his attention to the line men particularly and perfected then in the individual play which was evident in his own work during the three years he was on the Varsity.

"Gloss" first made the team in 1911. Those were the days when a victory over Indiana was looked upon as a stroke of good luck. That fall he played against Messick, the Crimson's giant center, and excelled him easily. Purdue won the game 12 to 5. In 1912 and 1913 the Boilermakers had great seasons, each year finishing by administering a sound drubbing to the down-staters. Glossop's ability was recognized by western critics, some ranking him ahead of Des Jarden of Chicago, as a center. George possesses the qualities of determination, courage and leadership which will be valuable assets to him for a successful career.



H. V. RUFFNER,
Freshman Coach.

Ruffner, the freshman football coach, is a Purdue graduate, and was a football star while in school. In 1908 he played quarter on the Varsity, and starred at punting. On an exchange of punts he nearly always made a good gain of distance. He dropped out of school in 1909 and 1910, and upon his return in 1911 was placed at guard because of his increased weight. He filled the guard position again in 1912. He was also a good weight man and his "P" in several meets by his ability to heave the shot and discus.

As freshman coach and assistant varsity coach he had a successful year turning out a championship freshman team. He developed green men into a finished machine and at the end of the season had one of the strongest freshman teams in years. Ruffner also gave the varsity much valuable advice and was in all ways a thoroughly capable instructor.

H. S. O'BRIEN, Fullback.

"Irish" played his third and last year on the football team as fullback and captain, and the great spirit shown by the eleven was in a large amount due to his presence. O'Brien was a regular position in the back-field in his Sophomore year displacing a man who had played for two years. In 1912 and 1913 he crossed the opposing goal line for a total of 78 points for Purdue, and last year exceeded this average. "Irish" scored the only touchdown Purdue has made in several years against Illinois in 1912, while in 1913 his work in the Sucker game stood out above any other man. Every year he has hurled his 190 pounds of bone and muscle against Indiana's line for long gains. His work against Northwestern and Wisconsin last year was spectacular and resulted in his being honored by several critics as all-western material. The graduation of O'Brien will leave a big hole in the team, and all regret that his gridiron days are over.



H. B. ROUTH, Right Guard.

Routh played his third and last year at guard on the Boilermaker varsity. He was the best guard in the West, being selected unanimously for All-Conference and All-Western teams. He is probably the best guard turned out in years. He was both a strong offensive and defensive player and it was seldom that the opposition gained any ground through him. Whenever he was called upon to open a place in the line he was always on the job. Routh is a quiet, conscientious fellow and is sure to win the admiration of all who know him.



CLARENCE CECIL, Left Guard.

"Old Eagle Eye" made his initial appearance on the Varsity last season and may be taken as an example of what first-class coaching will accomplish. Cecil's record on the gridiron is no less than wonderful. He never had a football in his hands until he had reached his Junior year. His giant size, winning personality and his willingness to work attracted the attention of the coaches. He was persuaded to try football and after serving one year on the Scrubs he stepped into the Varsity lineup last year. Cecil was a very hard worker and always did his best.



F. A. BLOCKER, Left Tackle.

Blocker, the captain-elect of the 1915 team, was without a doubt the best tackler on the team. He is a quiet and reserved sort of individual, but when it comes to fighting spirit on the gridiron he is there all the time. He was in the game throughout every contest and never gave up fighting. His work in the Chicago and Wisconsin games was sensational; time and again he threw the opposition for losses before the man reached the line of scrimmage. Blocker was acknowledged by all who saw him play as a star in his position, and the following from the *Wisconsin Daily Cardinal* is a fitting tribute to his playing: "Blocker is the gamest tackle ever seen on Camp Randall."





U. V. TURNER, Right End.

"Turk" has been Purdue's mainstay on the right end for two years. His tackling has always been sure, and on the receiving end of a forward pass, he has often brought the rooters to their feet. Turner has a good build for an end, weighing 160 pounds. He is a star at running down punts. "Turk" played a great game in the two occasions that he has faced Indiana. In the Wisconsin game in 1913, he was pitted against the famous Ofstie, an All-Western man, but outplayed the latter to such an extent that he was withdrawn. Turner will be seen in his old position next year and his presence will greatly strengthen Purdue on the offense and defense.

M. J. STINCHFIELD.

Stinchfield played his second year as regular end on the Varsity. He is a star, all-around athlete playing varsity basketball, and being on the varsity track squad, in addition to his football work. He is a valuable end both on offensive and defensive and is an expert on handling the forward pass. "Stinch" is a quiet, steady, conscientious worker and is always on the job. He is a fast man always getting down on punts, and can generally stop anyone coming around his end. He can clear the way for the backs on offensive and as a rule opens a hole for the game. He was selected on the All-State team and great things are looked for from him in the 1915 season.



R. T. ABRELL, Left Halfback.

"Dick" Abrell came to Purdue with a great reputation as an end. He won his "P" in 1913 by his work as varsity quarterback. However, it was not until last year that he found his true position. As a halfback he has shone in practically every game. His forty-yard run in the Wisconsin game was a repetition of Oliphant's feat of the year before. His offensive work in the Northwestern and Indiana games was very good, while his tackling in the Chicago contest was nothing short of spectacular. Abrell should prove a power of strength in Purdue's backfield next year.

K. R. BISHOP, Center.

"Fat" was selected again to hold down the pivot position and has been a worthy successor to Glossop. He seemed to have played under tough luck all season. Although injured in the Chicago game he came back and made good in the Northwestern and Indiana games. "Fat" has all the qualifications of a good football player. His wonderful fighting spirit and jovial disposition makes him a favorite on the gridiron. In all probability "Fat" will be called upon to fill Captain O'Brien's place in the backfield next year.





C. J. BORUM, Right Tackle.

Borum playing his first year on the varsity during his Junior year, jumped into the limelight as a star during the latter part of the season. He was chosen on the All-Class team in his Sophomore year and first came out for the varsity last fall. His improvement during the season was wonderful and it is doubtful whether he was outplayed in any game during the season. Borum, in addition, was a star wrestler and was captain of the team this year. He is a large man physically, and handles himself well. At present he is a most valuable man, and it is safe to say that with another year's experience he will be one of the stars in the conference.



C. C. PULTS, Quarterback.

The long-felt want of a star quarter has been filled in "Pultsie" this year his first year on the team and he made good from the start. "Pultsie" has proven to be an all-around quarter, a punter, open field runner, forward passer, and drop kicker. He out punted most of his opponents this year and was especially good at running back punts. His drop kick from the forty-three yard line in the Indiana game saved the day for Purdue. Great things are expected of Pults next year.

W. B. VAN AKEN, Right Halfback.

Although the youngest member of the team "Van" was also the speediest. When once started he can outstrip any pair of ends in the conference. "Van's" work at the beginning of the season was not spectacular, but under the tutelage of Coach Smith he steadily developed into a great halfback. In the Chicago game "Van" gave a good account of himself in his few opportunities to carry the ball. In the Northwestern game he hit his true stride, and in the Indiana game was the biggest ground gainer from scrimmage on either team. All-Western honors is a possibility for VanAken before he graduates in 1917.



C. M. EAST, Right Halfback.

"Jerry," as we all know him, is a well deserved wearer of the football "P." Although not a member of the first team he was used in almost every game. East first tried out for the team in 1913 and played as a regular at fullback during the major part of the season. "Jerry" was a strong defensive player last year. With the forward pass he excelled and it was his pass to Eldridge in the Indiana contest that resulted in a touchdown that clinched the game for the Boilermakers. East will not longer represent Purdue on the gridiron but as captain of the track team will be in prominence.





A. S. RAKESTRAW, Right End.

"Rake" was "Andy's" best end after Turner and Stinchfield. He went out for varsity in his Sophomore and Junior year and made the squad. During his Junior year he was disabled during the greater part of the season by a sprained ankle and was not able to get in many games. Last year he played in almost every game and has given a good account of himself on all occasions. He starred at receiving forward passes in the Northwestern game, and was at all times a star on the passing game—almost every evening pulling in seemingly impossible throws in the practice games. He was a most valuable man at his position and his graduation will mean that another man must be developed for his place.



J. R. FINN, Quarterback.

Finn, although one of the smallest men on the team, more than made up for his lack of size by his aggressiveness. He is a good thinker and a steady player, knowing just what play to use at the right time. He played well in the Kentucky State game and his accurate passing was directly responsible for several of the Boilermaker scores. His work in the Indiana game was above par and stamped him as a real quarterback. He is a varsity second baseman, and is also a varsity track man, running in sprints.

R. R. BOZELL, Halfback.

"Buz" proved himself a hard worker on the gridiron and played in most of the big games in the halfback position. Although too light for a regular position, Bozell was always put in when one of the first halfbacks was disabled. In the Kentucky State game "Buz" played a whirlwind game and pulled off several neat gains through the Kentuckians' line. He also registered one of the touchdowns.

In the final Indiana game he did some fine work and showed excellent fighting spirit. "Buz" is one of our Seniors and will be missed from the squad next fall.



P. S. MASON, Center.

Mason is a product of the Scrubs. He received his first experience in a real football game at Chicago when Bishop was forced to retire on account of injuries. He stepped into the place and played like a veteran. Mason was a very hard worker and was always ready to go in and fight for the team whenever called upon. In fact, he is a very valuable substitute and much is to be expected of him next year.





V. T. OXER, Fullback.

"Ox," while only a Junior, has worked four years on the gridiron. He has been a member of the 1915 and 1916 class teams and served last year on the scrubs. At the beginning of the season he was given a regular berth as fullback and while here he played a very consistent game. In the Wisconsin game "Ox" was the backbone of the offense. He relieved Captain O'Brien in the Chicago game and made many gains. Oxer was not a sensational player but one of the most dependable and consistent men on the squad. "Ox" will be back with us next year and will put up a hard fight for the fullback position.

A. S. ELDRIDGE, Left End.

Eldridge, a member of the 1917 Freshmen team was one of the Sophomores to make good on the varsity. While he did not play regularly he substituted in practically every game during the season, and was a valuable man at end. "Stan" could handle a forward pass, and in addition was also a strong defensive player. Eldridge cinched Purdue's victory in the Indiana game when he received a long pass from East and ran thirty yards for the touchdown around the left end. He improved rapidly through the season and much is expected of him in the coming year.





Personnel

HUGH NICOL Coach
E. Q. OLIPHANT..... Captain

<i>Position.</i>	<i>Varsity.</i>	<i>Scrubs.</i>
Pitcher	McPartland, Bruckmann, Shrode.....	Benson, Kistler.
Catcher	Usner	Van Voorhees, Bozell
First Base.....	Weber.....	Bishop, Wilson.
Second Base.....	Finn	Rowland.
Shortstop	George	Bozell.
Third Base.....	Kinzer	Robinson.
Right Field.....	Weaver	Maloney.
Center Field.....	Oliphant, Captain	Walters.
Left Field.....	Standish, Captain-Elect.....	Thompson.

The Record

April 16—Purdue.....	7	DePauw	1
April 18—Purdue.....	13	Rose Poly	1
April 25—Purdue.....	2	Ohio State	9
April 28—Purdue.....	6	Illinois	9
May 1—Purdue.....	6	Wisconsin	1
May 5—Purdue.....	0	Illinois	7
May 9—Purdue.....	10	Ohio State	5
May 16—Purdue.....	4	Indiana	3
May 21—Purdue.....	3	Wisconsin	2
May 22—Purdue.....	0	Northwestern	5
May 23—Purdue.....	3	Chicago	8
May 26—Purdue.....	5	Chicago	7
June 3—Purdue.....	10	Indiana	7
Totals—Purdue	69	Opponents	65

Baseball, 1914

WITH several members of the 1913 nine eligible and unusually high-class material, prospects for the 1914 Purdue varsity were very bright and many predicted a championship. The team started indoor practice in the Memorial Gymnasium early and were in good condition when the outdoor work commenced. With the opening of the outdoor season the jinx appeared, for several of the best men were laid out with injuries in the first few practice games, and the climax came when McPartland, the pitching mainstay, was declared ineligible. Although "Mac" subsequently came back, these unavoidable accidents gave the team a set-back from which it recovered too late. The fielding in some



of the games was exceptional while in others errors paved the way to defeat. The team's batting record was high and the record of stolen bases is above the average.

The preliminary games were all won and the conference record of five victories and six defeats landed Purdue in fifth place. The Boilermakers defeated one team, Wisconsin, standing higher in the conference in two games. However, Chicago and Illinois succeeded in taking both their games from Purdue. Purdue broke even with Ohio and dropped the one Northwestern game played. Indiana was defeated in both contests, thus ending the season in sensational style and by the last victory, placing the Old Gold and Black out of the cellar in the percentage column.

H. NICOL, Coach.

Coach Nicol came to Purdue in the spring of 1906 as baseball coach. He gained his knowledge of baseball in the big leagues and was a member of the St. Louis Browns at the time they won the World's Championship. Purdue teams in 1908 and 1909, under Nicol's guidance, were conference champions. Teams during the last few years have been fairly successful and have, as a rule, finished in the first division. Last year was Nicol's last year as athletic director and baseball coach.

ELMER Q. OLIPHANT, Center Field.

"Ollie," captain of the last season's team, can certainly quit with a record of which he may well be proud. He was an excellent fielder, being very fast and could always be counted to bring down long drives. "Ollie" also led his team in batting, having a safe margin over Finn. His slugging ability was shown by driving out four hits in the Wisconsin game and three hits in the Ohio State game. The baseball game at Indiana was the last time "Ollie" represented Purdue. In this game he played the most spectacular game ever seen on Jordan Field. Every supporter of Purdue is sorry that "Ollie" has graduated, however, will be glad to know that he has made good in the Army's baseball team.

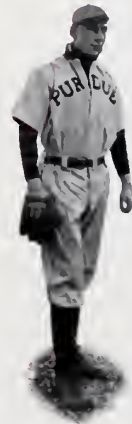


L. R. GEORGE, Shortstop.

George, the 1913 varsity captain, was back at shortstop, again performing in the same sensational style. George was a wonderful fielder and base-stealer and there was seldom a game that he did not bring the stands to their feet by a sensational, lightning-fast bit of fielding or hitting. He starred in the Ohio State game with both fielding and hitting and in the Chicago game poled out one of the longest hits ever seen on Stuart Field. George was a player who was always doing the unexpected. This year a new shortstop will have to be developed to take his place.

J. H. McPARTLAND, Pitcher.

Although handicapped by a late start, "Mac" proved for his third year to be Purdue's most dependable pitcher. His deceptive left-handed delivery baffled most of his opponents. In the field and at the bat he was also a star, and while his hits were not very numerous they usually came at the opportune moments. "Mac's" most notable victories were over Ohio State, Indiana and Wisconsin—the latter a fourteen inning 3 to 2 contest. "Mac's" graduation is regretted by all who witnessed his pitching feats as well as his antics on the coaching line.





R. C. KINZER, Third Base.

This man has the honor of being Purdue's best fielding third baseman, for many years. His "peg" to first robbed many opposing batters of base hits. As a batter "Roscoe" was not a second Ty Cobb, but managed to deliver when a run was needed. His genial disposition and polished fielding makes his graduation a source of regret to all who saw him play.



H. J. WEAVER.

"Doc," as he is commonly known, was shifted to right field during his third year on the team. He was a heady base runner and was especially good at getting the pitcher's "goat." He could always be counted on to get on base. "Doc" had the honor of getting the only hit off of Halas in the Illinois game. His ability as a baseball player lies in the fact that he was a steady, never-nervous player and always took advantage of everything. The loss of "Doc" by graduation leaves a hole in the line-up that will be hard to fill.

E. L. USNER, Catcher.

In Usner, Purdue had a most dependable backstop, both in hitting and fielding. "Uss" was a steady, faultless receiver and his efficient coaching often helped the pitcher through a tight place. He upheld his reputation as a heavy batter during his last year on the team and several times started the winning rallies. In the fourteen inning Wisconsin game it was Usner who made the first hit of the inning and later scored the winning run. Usner must be given a great deal of credit for the victory over Indiana, as it was his hit which placed Purdue on even terms with the downstaters.



N. S. STANDISH.

Purdue's new captain-elect is a natural ball player and should make as capable a leader as his distinguished ancestor. "Miles" proved a terror last year as the year before to conference pitchers, and once on base, opposing catchers had their hands full. Although shifted from right field to left he kept up his fielding average close to the 1,000 mark. Great things, consequently, may be expected from the Purdue nine this year with a man like Standish at the helm.



J. R. FINN.

When the season opened there were several men who seemed to have a chance of holding down second base, but after a few evenings' practice it was conceded to "Johnnie" Finn. His steady playing, hard hitting, second only to Oliphant, and polished fielding were evident in every game. He was a worry to the opposing pitcher when on base and led the Boilermakers in stolen bases. In addition he has a real baseball instinct and knows just what to do, and how to do it at the right time. He starred in practically every game and was responsible for several Purdue victories. His playing this year is certain to land up among the leaders in the conference.

W. BRUCKMANN.

"Bruck," or "Turk," as he is called by his associates, was the man who stepped into the breach in early season before McPartland was eligible and Purdue was up against it for pitchers. Although inclined to wildness, "Bruck" pitched good ball and had a record of two victories and three defeats for the season. His best pitching was a 6 to 1 victory over Wisconsin, and a shut-out performance over the champion Illini for seven innings after the game had been inevitably lost. Bruckmann has another year for Purdue and his presence should insure a good team.

E. M. WEBER.

"Web" is a product of the 1916 Freshman team. He is a natural former second baseman, but Coach Nicol decided to strengthen the infield by transplanting him to first. His success as a first baseman was due to his sure fielding and accurate "peg." His hitting, while not a tower of strength, was consistent and timely. "Web" starred in the Wisconsin game by driving in the winning run in the fourteen inning game. Purdue rooters look for big things from Weber next season.

W. E. SHRODE.

From an insignificant scrub to a regular varsity pitcher with the scalp of Indiana dangling from his belt was the transformation undergone by Shrode last year. "Bill" has a style of pitching which is very hard for some teams to solve. He was effective against both Northwestern and Indiana, neither team being able to score on him. With two good years left Shrode should be a big factor in future baseball triumphs.







Top Row—Temple (Coach), Shumaker, Krans, Bancker, VanAken, Pufts, Clark (Trainer).
Second Row—Large, Bond, Newman, Prins, Schienberg, V. H. Campbell, Tapp.
Third Row—Sego, Sisterhenn, Mann, Bausman, Waddell, Whitcomb, Abbett.
Bottom Row—Miller, Rondebush, Webb, East (Captain), Klipple, Fye, Stahl.

The Track Season

UNDER the tutelage of Coach James Mahan, Purdue had one of the strongest outdoor teams in 1914 that they have ever had. Meets were won from Ohio State and Indiana by large margins. Illinois and Chicago succeeded in downing the Boiler-makers. In the State Meet, held here on May 29th, Purdue won a spectacular victory, winning by a good margin from Notre Dame. Captain Phelps led the 1914 team.



Owing to the resignation of Mahan, "Jimmie" Temple is now head track coach. He is one of Purdue's most popular coaches and is showing great ability in this line. Purdue had dual meets in the indoor season with three conference teams. Chicago defeated Purdue 55½ to 25½, Northwestern 56 to 30, and Wisconsin 56 to 30. In the Conference Meet Purdue took fifth place with a total of 5 points. With many "P" men ready for the 1915 outdoor season a banner year is expected.



J. TEMPLE, Coach.

"Jimmie," while a comparative newcomer in Purdue athletics, has already won a place in the hearts of all and is popular with athletes and students alike. Temple has had long experience in coaching track and has acted as head coach in several universities. For a long time he was connected with Wisconsin University, and just before accepting his present position was track coach at West Point. "Jimmie" has had a fairly successful indoor season and has really made a good showing with the squad. The squad is developing and at least several unknowns who will be heard of in the outdoor runs have been brought out under Temple's tutelage.



M. W. PHELPS, Pole Vault.

Captain Phelps, holder of the Purdue record of 12 feet 3 inches in the pole vault, was one of the most sensational athletes on the 1914 track team. "Happy" developed wonderfully during his last year and early in the season was vaulting near 12 feet consistently. He won almost all the outdoor meets and tied for first in the Conference Meet in the pole vault. In addition, he was a broad jumper of ability and annexed quite a few points in this event in several meets. "Happy" was the best vaulter who ever wore a Purdue jersey, and it is doubtful whether a pole vaulter will be developed in years who will equal his records.

JAMES MAHAN, Coach.

Mahan came to Purdue in the spring of 1913, with a great reputation as a track coach, and succeeded in developing a large squad. He proved to be such a success that he was hired for outdoor track coach for 1914. Mahan is a hustler and well liked by everyone, and it may be said that a more willing and hard working bunch of "thinly clad" men ever trod a Purdue track. They showed results too, and a well-balanced team was developed from a large mass of candidates. Our track team defeated both Indiana and Ohio State and finished fifth place in the Conference Meet.



CAPTAIN C. M. EAST, Dashes.

"Jerry" led the 1915 indoor team and was a consistent point winner. His speciality is the 440-yard dash. However, East is at his best outdoors. In 1913 "Jerry" first began to show evidence of his track prowess. In that year he won second in 440 at the Missouri Conference and first in the 880 at the Big Nine Classic. Last year "Jerry" ran in the 100, 220 and 440-yard dashes and captured a great many points in each. He tied the Purdue record of 22 seconds in the 220-yard dash, and twice broke the Purdue record in the 440. He won the latter event in 50½ seconds in the State Meet. On the outdoor track this year "Jerry" will be one of the best men in the Conference.





R. E. SCHMEDEL, One Mile and 880.

Schmedel was one of the mainstays of the track team. He seemed to have an unlimited amount of endurance and was a very valuable man in the 880, mile and two mile. Schmedel was conference champion in the mile at the indoor meet in 1914. He also won the state championship in the State Meet in 1914; in the 880 with a record of 2 minutes and 1 $\frac{3}{4}$ seconds, and in the mile with a record of 4 minutes 30 seconds. He has a long easy stride and has won many a race with his usual ability as a sprinter. Schmedel seldom ran a race without capturing a few points for Purdue.



E. Q. OLIPHANT, Low Hurdles.

"Ollie," in addition to his baseball work, found time to run in several outdoor meets during the season and was always a big help to the team in the low hurdles as a running mate to Bancker. Oliphant had a good form and always ran the sticks in fast time. He won his letter in the fourth major sport of the year by winning the low hurdles against Ohio State. He also finished second in the hurdles in the State Meet and captured points in several other meets.

H. P. ALDRICH, Weights.

Aldrich had an unusually successful season outdoors in 1914. He placed consistently in every meet and totalled 31 points for Purdue in his events, the shot put and discus throw. His defeat of Chicago's best man in the shot put was among the "Senator's" noteworthy achievements. Aldrich was always in training and practiced with the shot while at home during summers until he had put himself in a class with the best weight men in the Big Nine. Aldrich graduated with the class of 1914.



E. L. APPLEGATE, Dashes.

"Apple" looks like a shot putter rather than a dasher. Nevertheless it is a great treat to see him run the dashes. Last season he received a pulled tendon on the indoor track and this was a great handicap to him on the outdoor track. He has a record of 10 flat in the 100-yard dash and 22 flat in the 220. Two years ago he won both dashes in the Missouri Valley Meet and made a name for Purdue. "Apple" is a very consistent trainer and one of the hardest workers on the team. Great things are expected of him during the coming season.





G. KLIPPLE, Two Mile.

"Klip" was one of the finds during the 1914 season, and ran several wonderfully fast races during the season. He holds the Purdue record of 10:09 in the two-mile made in the Indiana meet. He is a hard worker and a consistent point winner. During the present indoor season he has been one of the mainstays on the team and has annexed quite a few points in the various indoor dual meets. On the outdoor track where he is at his best he should cut his own record before the season is over.



R. S. SPRAY, Two Mile.

"Bob" won his best races in his junior year. Last year he was handicapped by an injury that kept him out of most of the meets. Spray came to Purdue with no knowledge of running. Cross country was the medium through which the little runner discovered his ability. He was for two years a member of the cross country team. In 1913 Spray defeated Traxler of Northwestern in a sensational race and set a new Purdue record of 10 minutes 9 $\frac{3}{4}$ seconds.

A. G. BANCKER, Hurdles.

Bancker was one of the best hurdlers in the conference and when at his best is practically unbeatable. He placed in both indoor and outdoor hurdle races last year, but was prevented from entering the indoor meet this year because of his sprained ankle. He is naturally built for a hurdler and clears both high and low hurdles in fine form. He won practically all events in outdoor work and has been a consistent point winner in the indoor meets of the present year. Bancker is only a Junior and still has another year as a member of the Boilermaker track team.



R. P. LAPORTE, Mile.

"Lappie" is one of the most phenomenal endurance men that ever performed for Purdue. As Captain of the cross country team last fall he was one of the old reliables. He has worked on this branch for three years. On the cinder path "Lappie" was always able to finish close enough to annex a few points for Purdue. He was always a great help to Schmedel in the distant runs and in several instances finished second.





H. S. WHITCOMB, Hurdles.

In his Sophomore year an injured foot kept "Whit" off the team, while in his Junior year he was on the ineligible list, but this year he has come into his own. Whitcomb won first place in the hurdles against both Wisconsin and Northwestern. In the Conference Meet he took third place finishing behind McKeown and Ames of Illinois. On the outdoor track "Whit" is expected to be a star in the meets before he hangs up his track shoes in June.



C. R. STAHL, High Jump and Pole Vault.

Stahl has been the most reliable high jumper on the Purdue track team the past year. He tied the Purdue record of 5 feet 10 inches during the outdoor season against Ohio State. He also won a tie for first at the State Meet in May in the same event. In addition he is a pole vaulter and can clear over eleven feet easily in this event. During the indoor track season this year he won quite a few points in these events and has been a consistent performer throughout the entire year.

V. J. MANN, 880.

Mann has for three years been on the Boilermaker track squad. In his Sophomore year he ran the 440 and the relay. Last year Coach Mahan tried Mann out in the 880. Mann proved a consistent performer in this even. He picked up several points in the Ohio State and Chicago meets. In the Indiana meet he came to the front and took first place, thereby winning the "P." Mann will complete his track career with this year's outdoor season.



H. F. FYE, Hurdles.

This was Fye's first year on the track team and desires much credit for the place Purdue now holds in the hurdles. He never was defeated by an opponent. By winning first against Indiana he earned the desired "P" and continued to contribute a few points in other events. He has a record of second against Chicago, first against Indiana, second against Ohio State, and second in the State Meet. With such valuable reserves as Fye, Purdue should be able to make up a "slam" in the hurdles again this year.





H. K. CARTER, Two Mile.

"Nick" chose the biggest meet of the year in which to win his "P," by taking the two mile run from a fast field in the State Meet. He makes use of a pair of long legs to obtain a good stride. Carter did not go out for the indoor season of 1915, but will again be on the team this spring. "Nick" is a Junior and with two years more of track before him he will be a welcome addition to Purdue's squad of long distance men.



H. W. CROWE, Shot Put.

Crowe is a product of the 1917 class and practically saved the day for the coaches when it came to the weights. He seems to have the necessary strength and is rapidly improving in form. He won his "P" in the Chicago meet with the record of 39 feet 5½ inches. He has been very consistent in every meet. His record is as follows: First against Chicago and Northwestern, second against Wisconsin and fourth in the Conference Meet. With a little more coaching and experience Crowe should prove to be a wonder in the weights.

K. R. BISHOP, Weights.

Not content with letters in both football and basketball, "Fat" decided to win one in track. This decision resulted into his developing into a consistent weight man. He won points in every meet. He won the "P" at the expense of Indiana toward whom he bore a grudge because of a basketball game in which Purdue was forced to bear the humiliation of defeat. It is hoped that "Fat" will again go out for the team this year and add strength to the weight squad.



W. B. VANAKEN, 880.

In "Van," Purdue has found a real half miler. In this, his Sophomore year, he has already made the best time indoors that has ever been made by a Purdue man. Against Chicago VanAken took second. In the Wisconsin Meet he won the event in 2 minutes 4 seconds, while in the Northwestern Meet he took second to Osborn. "Van" showed his calibre by taking third place in the Conference indoor meet at Evanston, running the distance close to 2:02. Outdoors, VanAken is sure to excel at the 440 and 880 and will be one of the mainstays of next year's team.



PURDUE DEBRIS

ILLINOIS VS. PURDUE.

LaFayette, Ind., May 2, 1914.

Illinois, 95; Purdue, 22.

Event	First	Second	Third	Record
100-Yd Dash	Hohman(I)	Hammitt(I)	Murray(I)	10 $\frac{1}{2}$ sec.
220-Yd. Dash	Stirton(I)	Burke(I)	Applegate(P)	23 sec.
1-Mile Run	Wright(I)	Minnis(I)	Schmedel(P)	4 min. 41 $\frac{1}{2}$ sec.
120-Yd. Hurdle	McKeown(I)	Bancker(P)	Fish(I)	16 sec.
440-Yd. Dash	Sanders(I)	East(P)	Hart(I)	49 $\frac{3}{4}$ sec.
2-Mile Run	Bolander(I)	Wray(I)	Mason(I)	10 min. 14 sec.
220-Yd. Hurdle	Bancker(P)	Fish(I)	McKeown(I)	25 $\frac{1}{2}$ sec.
880-Yd. Run	Henderson(I)	Tapping(I)	Rapp(I)	1 min. 59 $\frac{1}{2}$ sec.
Pole Vault	{ Phelps(P)		{ Schobingr(I)	11 ft. 6 in.
	{ Culp(I)		{ Oswald(I)	
Shot Put	Currier(I)	{ Aldrich(P)		38 ft. 2 in.
		{ Schobingr(I)		
High Jump	Polakow(I)	{ Stahl(P)		5 ft. 9 in.
		{ Clark(I)		
Discus	Rue(I)	Currier(I)	Aldrich(P)	119 ft. 2 in.
Broad Jump	Husted(I)	Pogue(I)	Tilton(I)	22 ft.

OHIO STATE VS. PURDUE.

LaFayette, Ind., May 9, 1914.

Purdue, 66; Ohio State, 51.

Event	First	Second	Third	Record
100-Yd. Dash	Copeland(O)	{ Bancker(P)		10 $\frac{1}{2}$ sec.
		{ East(P)		
220-Yd. Dash	East(P)	Copeland(O)	Applegate(P)	22 $\frac{1}{2}$ sec.
1-Mile Run	Schmedel(P)	Carroll(O)	LaPorte(P)	4 min. 30 sec.
120-Yd. Hurdle	Bancker(P)	Fye(P)	Stinchfield(P)	16 $\frac{1}{2}$ sec.
440-Yd. Dash	East(P)	Applegate(P)	Jones(O)	51 $\frac{1}{2}$ sec.
2-Mile Run	Criswell(O)	Dawson(O)	Klipple(P)	10 min. 8 $\frac{1}{2}$ sec.
220-Yd. Hurdle	Oliphant(P)	Bancker(P)	Barnhart(O)	26 $\frac{1}{2}$ sec.
880-Yd. Run	Ferguson(O)	Schmedel(P)	Phillips(O)	2 min. 2 $\frac{3}{4}$ sec.
Pole Vault	Kessler(O)	Phelps(P)	Lawrence(O)	12 ft. 2 $\frac{3}{4}$ in.
Shot Put	Geisman(O)	Aldrich(P)	Bishop(P)	41 ft. 8 in.
	{ Stahl(P)			
High Jump	{ Pittinger(O)		Waddell(P)	5 ft. 10 in.
Discus	Rankin(O)	Aldrich(P)	Bishop(P)	108 ft. 9 in.
Broad Jump	Phelps(P)	Buchner(O)	Pittinger(O)	20 ft. 8 in.

INDIANA VS. PURDUE.

LaFayette, Ind., May 16, 1914.

Purdue, 87; Indiana, 30

Event	First	Second	Third	Record
100-Yd Dash	East(P)	Allen(I)	Roudebush(P)	10 $\frac{1}{2}$ sec.
220-Yd. Dash	East(P)	Applegate(P)	Allen(I)	22 sec.
1-Mile Run	Wallace(I)	{ LaPorte(P)		4 min. 47 $\frac{3}{4}$ sec.
		{ Taylor(P)		
120-Yd. Hurdle	Fye(P)	Bancker(P)	Stinchfield(P)	16 $\frac{1}{2}$ sec.
440-Yd. Dash	Applegate(P)	East(P)	Loughry(I)	53 sec.
2-Mile Run	Klipple(P)	Carter(P)	Pomeroy(P)	10 min. 9 sec.
220-Yd. Hurdle	Bancker(P)	Fye(P)	Erehart(I)	25 $\frac{1}{4}$ sec.
880-Yd. Run	Mann(P)	Wallace(I)	Morris(I)	2 min. 6 $\frac{1}{2}$ sec.
Pole Vault	Wicks(I)	Phelps(P)	Stahl(P)	11 ft. 9 in.
Shot Put	Bishop(P)	Aldrich(P)	Tavenor(I)	38 ft. 6 in.
			{ Stinchfld(P)	
High Jump	Stahl(P)	Acre(I)	{ Waddell(P)	5 ft. 8 $\frac{3}{4}$ in.
Discus	Aldrich(P)	Bishop(P)	Tavenor(I)	113 ft. 10 in.
Broad Jump	Daniels(I)	Phelps(P)	J. Bishop(P)	22 ft. 2 in.

CHICAGO VS. PURDUE.

Chicago, Ill., May 23, 1914.

Chicago, 68; Purdue, 49.

Event	First	Second	Third	Record
100-Yd. Dash	Barancik(C)	Knight(C)	East(P)	10 $\frac{1}{2}$ sec.
220-Yd. Dash	Barancik(C)	Knight(C)	East(P)	22 sec.
1-Mile Run	Campbell(C)	Schmedel(P)	Goodwin(C)	4 min. 26 sec.
120-Yd. Hurdle	Bancker(P)	Fye(P)	Stinchfield(P)	16 sec.
440-Yd. Dash	East(P)	Stegeman(C)	Cornwell(C)	50 $\frac{1}{2}$ sec.
2-Mile Run	Stout(C)	Klipple(P)	Goodwin(C)	9 min. 58 sec.
220-Yd. Hurdle	Bancker(P)	Whiting(C)	McLaughlin(C)	25 $\frac{1}{2}$ sec.
880-Yd. Run	Stegeman(C)	Leisure(C)	Campbell(P)	2 min. 1 $\frac{1}{2}$ sec.
Pole Vault	Phelps(P)	Thomas(C)	Baroff(C)	12 ft.
Shot Put	Aldrich(P)	Norgren(C)	Des Jardien(C)	39 ft. 9 $\frac{1}{2}$ in.
High Jump	Gorgas(C)	Stahl(P)	Waddell(P)	5 ft. 11 in.
Discus	Des Jardien(C)	Aldrich(P)	Norgren(C)	119 ft.
Broad Jump	Boyd(C)	Phelps(P)	Hurlvitz(C)	22 ft. 7 $\frac{1}{4}$ in.

STATE TRACK MEET.

Lafayette, Ind., May 29, 1914.	Event	First	Second	Third	Fourth	Record
Purdue 74½	100-Yd. Dash	Bergman (ND)	East (P)	Newing (ND)	Daniel (I)	10 sec.
	220-Yd. Dash	Bergman (ND)	Newing (ND)	Roudebush (P)	Daniel (I)	22½ sec.
Notre Dame 62	440-Yd. Dash	East (P)	Birder (ND)	Henehan (ND)	Welsh (ND)	50½ sec.
	880-Yd. Run	Schmedel (P)	Plant (ND)	Campbell (P)	Mann (P)	2 min. 1½ sec.
Indiana 13½	1-Mile Run	Schmedel (P)	LaPorte (P)	Barthol'w (ND)	Wallace (I)	4 min. 36 sec.
	2-Mile Run	Carter (P)	Klipple (P)	Miller (ND)	Costello (ND)	10 min. 28½ sec.
	120-Yd. Hurdle	Bancker (P)	Fye (P)	Stinchfield (P)		16½ sec.
	220-Yd. Hurdle	Bancker (P)	Oliphant (P)	Larkin (ND)	Erehart (I)	26½ sec.
	Shot Put	Eichenlab (ND)	Rockne (ND)	Aldrich (P)	Tavenor (I)	39 ft. 11¾ in.
	Discus	Eichenlab (ND)	Aldrich (P)	Tavenor (I)	Bishop (P)	112 ft. 6 in.
	High Jump	{ Stahl (P)		{ Waddell (P)		5 ft. 8 in.
		{ Mills (ND)		{ Acre (I)		
	Broad Jump	Rockne (ND)	Phelps (P)	Daniel (I)	Bergman (ND)	21 ft. 2½ in.
	Pole Vault	Phelps (P)	Rockne (ND)	Wicks (I)	Stahl (P)	12 ft. 3 in.
	Relay	Notre Dame	Purdue			3 min. 34 sec.

TRACK RECORDS.

Event	Purdue		Conference		Event	Purdue		Conference	
100-Yd. Dash	10 sec.	{ Buschman, '96 Rice, '03 Hoffman, '11	9½ sec.	{ Blair, Chi. May, Ill.	Shot Put	42 ft. 6¾ in.	Conville, '08	47 ft. ¼ in.	Rose, Mich.
220-Yd. Dash	22 sec.	{ Rice, '03 Kessler, '13 East, '15	21¾ sec.	Hahn, Mich.	Discus	125 ft. 2½ in.	Steffens, '09	140 ft. 2 in.	Garrels Mich.
440-Yd. Dash	50¾ sec.	East, '15	48½ sec.	Davenport, Chi	Hammer	158 ft. 4 in.	Thomas, '07	160 ft. 4 in.	Shattuck, Cal.
880-Yd. Run	2 min. 1½ sec.	Verner, '06	1 min. 55¾ sec.	Henderson, Ill.	High Jump	5 ft. 10 in.	{ Endsley, '01 Stahl, '15	6 ft. 1½ in.	Wahl, Wis.
1-Mile Run	4 min. 27 sec.	Verner, '06	4 min. 20½ sec.	Baker, Ober.	Broad Jump	22 ft. 5 in.	Russell, '05	23 ft. 1 in.	Allen, Cal.
2-Mile Run	10 min. 9 sec.	Klipple, '15	9 min. 42½ sec.	Metcalf, Ober.	Pole Vault	12 ft. 3 in.	Phelps, '14	12 ft. 8½ in.	Gold, Wis.
120-Yd. Hurdle	15½ sec.	Richards, '11	15½ sec.	Nicholson, Mo.	Relay			3 min. 23½ sec.	Stanford
220-Yd. Hurdle	25 sec.	Russell, '05	24½ sec.	Fletcher, N.D.					

PURDUE DEBRIS

CHICAGO VS. PURDUE.

Memorial Gym., February 13, 1915.

Chicago, 55½; Purdue, 25½

WISCONSIN VS. PURDUE.

Madison, Wis., February 20, 1915.

Wisconsin, 56; Purdue, 30.

<i>Event</i>	<i>First</i>	<i>Second</i>	<i>Third</i>	<i>Record</i>	<i>Event</i>	<i>First</i>	<i>Second</i>	<i>Third</i>	<i>Record</i>
40-Yd. Dash	{ Knight(C) { Barancik(C)		{ Ward(C) { Agar(C)	4½ sec.	40-Yd. Dash	Stiles(W)	Bancker(P)	Booth(W)	4¾ sec.
40-Yd. Hurdle	Ward(C)	Bancker(P)	Schienberg(P)	5½ sec.	40-Yd. Hurdle	Whitcomb(P)	Bancker(P)	Dixon(W)	5¼ sec.
1-Mile Run	Campbell(C)	Powers(C)	Large(P)	4 min. 38½ sec.	1-Mile Run	Harvey(W)	Schardt(W)	Large(P)	4 min. 40 sec.
440-Yd. Dash	Dismond(C)	East(P)	Cornwell(C)	54¾ sec.	440-Yd. Dash	Williams(W)	East(P)	Hauser(W)	55 sec.
Shot Put	Crowe(P)	Flood(C)	Bausman(P)	38 ft. 7½ in.	Shot Put	Gardner(W)	Crowe(P)	Keeler(W)	41 ft. 1 in.
High Jump	{ Whiting(C) { Gorgas(C)		Shumaker(P)	5 ft 8 in.	High Jump	Stiles(W)	VanAuken(W)	Shumaker(P)	5 ft. 9 in.
Pole Vault	Fisher(C)	Stahl(P)	{ Moore(C) { Webb(P)	10 ft. 6 in.	Pole Vault	{ Houston(W) { Taylor(W)		Stahl(P)	10 ft. 9 in.
880-Yd. Run	Stout(C)	VanAken(P)	Merrill(C)	2 min. 4½ sec.	880-Yd. Run	VanAken(P)	Merrill(W)	Etter(W)	2 min. 4 sec.
2-Mile Run	Goodwin(C)	Klipple(P)	Miller(P)	10 min. 9½ sec.	2-Mile Run	Hedges(W)	Klipple(P)	Miller(P)	10 min 4½ sec.
					Relay	Wisconsin			3 min. 44½ sec.

NORTHWESTERN VS. PURDUE.

Evanston, Ill., March 6, 1915.

Northwestern, 56; Purdue, 30

<i>Event</i>	<i>First</i>	<i>Second</i>	<i>Third</i>	<i>Record</i>
50-Yd. Dash	Bradley(N)	Thayer(N)	Roudebush(P)	5¾ sec.
60-Yd. Hurdle	Whitcomb(P)	M. James(N)	Schienberg(P)	8¼ sec.
1-Mile Run	Oshorn(N)	Campbell(P)	Mills(N)	4 min. 36 sec.
440-Yd. Dash	Williams(N)	Hotchkin(N)	East(P)	53¼ sec.
Shot Put	Crowe(P)	Prins(P)	Bartz(N)	39 ft. 5½ in.
High Jump	Ottenhelmr(N)	H. James(N)	M. James(N)	5 ft. 9 in.
Pole Vault	Tolse(N)	Abbett(P)	McFadden(N)	11 ft.
880-Yd. Run	Oshorn(N)	Van-Aken(P)	Large(P)	2 min. 2 sec.
2-Mile Run	Traxler(N)	Miller(P)	Klipple(P)	10 min. 17¾ sec.
Relay	Northwestern			2 min. 49 sec.

Chicago, Ill., June 6, 1914.

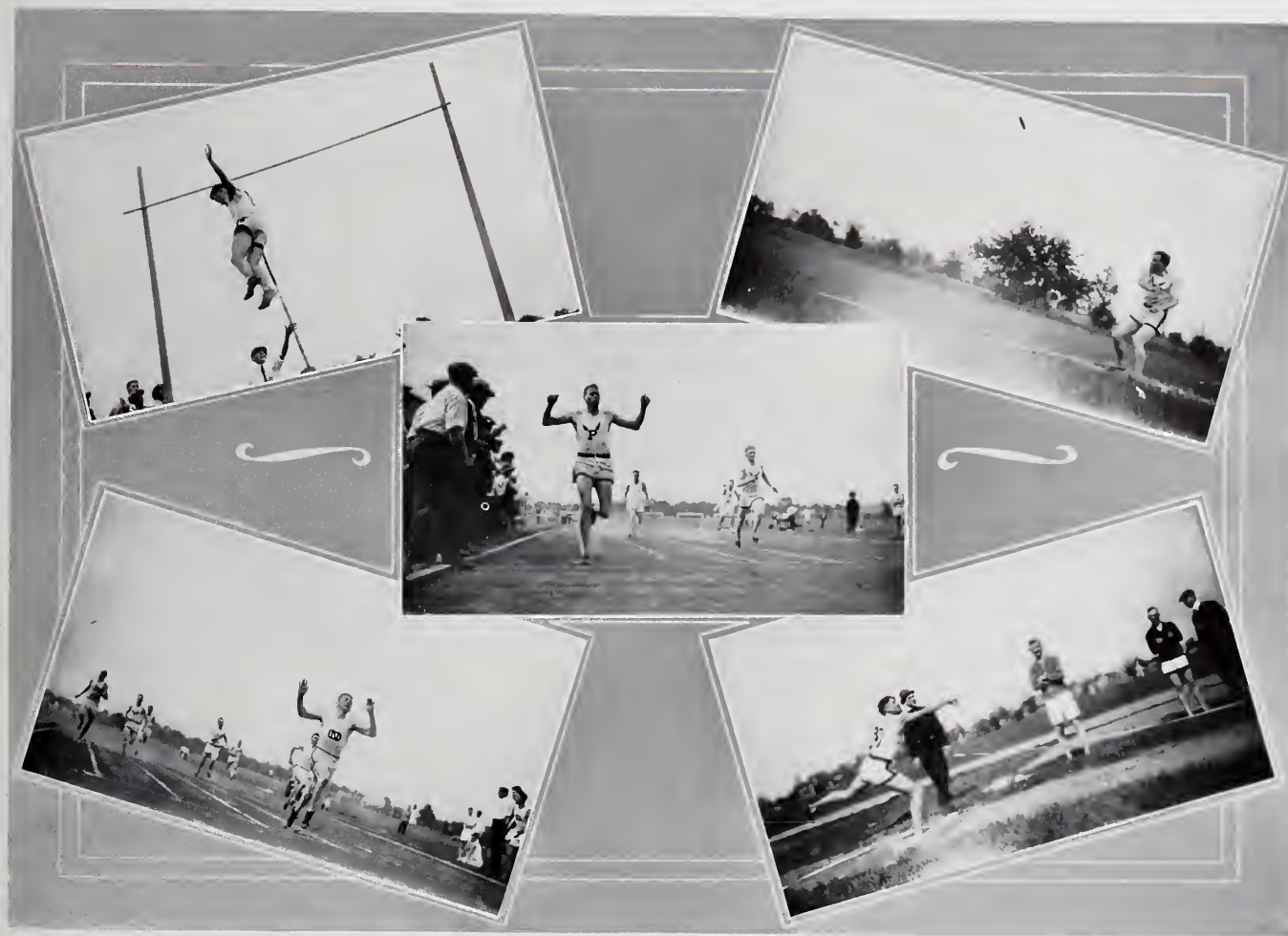
CONFERENCE TRACK MEET

	<i>Event</i>	<i>First</i>	<i>Second</i>	<i>Third</i>	<i>Fourth</i>	<i>Record</i>
1. Illinois, 47 $\frac{1}{2}$	100-Yd. Run	Hohman, Ill.	Barancik, Chi.	Knight, Chi.	Bergman, N. D.	10 sec.
2. Leland Stanford, 23 $\frac{1}{8}$	220-Yd. Run	Barancik, Chi.	Hohman, Ill.	Shearer, Drake	Knight, Chi.	22 sec.
3. Chicago, 20 $\frac{1}{8}$	440-Yd. Run	Henderson, Ill.	Sanders, Ill.	Cline, Colo.	Stegeman, Chi.	50 sec.
4. Wisconsin, 19 $\frac{1}{4}$	880-Yd. Run	Henderson, Ill.	Osborn, N. W.	Bonnett, Stan.	Tapping, Ill.	1 min. 55 $\frac{3}{4}$ sec.
5. Denver, 10	1-Mile Run	Wilson, Stan.	Harvey, Wisc.	Campbell, Chi.	Schmedel, Pur.	4 min. 23 $\frac{1}{2}$ sec.
6. California, 6	2-Mile Run	Mason, Ill.	Perry, Wisc.	Moss, Mo.	Benish, Wisc.	9 min. 50 $\frac{3}{4}$ sec.
7. Purdue, 5 $\frac{1}{2}$	120-Yd. Hurdle	McKeown, Ill.	Norton, Stan.	Murray, Stan.	Bancker, Pur.	15 $\frac{1}{2}$ sec.
8. Colorado Univ. 5	220-Yd. Hurdle	Murray, Stan.	Ward, Chi.	Lighter, Coe	Norton, Stan.	25 sec.
9. Ohio State, 4 $\frac{3}{4}$	Shot Put	Bedeau, Stan.	VanGent, Wisc.	Eichenlaub, N. D.	Reber, Kan.	44 ft. 3 $\frac{3}{4}$ in.
10. Northwestern, 4 $\frac{1}{2}$	Discus	Bingham, Den.	Robertson, Minn.	Des Jardien, Chi.	VanGent, Wisc.	129 ft. 7 in.
11. Minnesota, 3	High Jump	Wahl, Wisc.	{ Davis, Colo. { Shrader, Iowa		{ Pittinger, Ohio { Harvey, Oberlin { Maurice, N. W.	6 ft. 1 $\frac{1}{2}$ in.
12. Notre Dame, 3	Broad Jump	Pogue, Ill.	Maker, Cal.	{ Boyd, Chi. { James, N. W. { Pittinger, Ohio		22 ft. 8 in.
13. Iowa, 2 $\frac{1}{2}$	Pole Vault	{ Kessler, Ohio { Schobinger, Ill. { Phelps, Pur.			{ Kerr, Wisc. { Oswalt, Ill. { Krohn, Stan. { Reavis, Neb. { Lindstrom, Neb. { Culp, Ill. { Thomas, Chi. { Huston, Wisc.	12 ft.
14. Colorado, 2 $\frac{1}{2}$	Relay	Illinois	Colo. Univ.	Wisconsin	Kansas	
15. Coe, 2						
16. Drake, 2						
17. Kansas, 2						
18. Lake Forest, 2						
19. Missouri, 2						
20. Oberlin, $\frac{1}{4}$						
21. Nebraska, $\frac{1}{4}$						

Evanston, Ill., March 20, 1915.

INDOOR CONFERENCE TRACK MEET

	<i>Event</i>	<i>First</i>	<i>Second</i>	<i>Third</i>	<i>Fourth</i>	<i>Record</i>
1. Chicago, 37 $\frac{1}{2}$	50-Yd. Dash	Knight, Chi.	Ward, Chi.	Bradley, N. W.	Hohman, Ill.	5 $\frac{3}{4}$ sec.
2. Illinois, 25 $\frac{3}{4}$	60-Yd. Hurdle	McKeown, Ill.	Ames, Ill.	Whitcomb, Pur.	M. James, N. W.	8 sec.
3. Northwestern, 22 $\frac{1}{2}$	1-Mile Run	Campbell, Chi.	Stout, Chi.	Harvey, Wisc.	Wright, Ill.	4 min. 29 sec.
4. Wisconsin, 14	440-Yd. Dash	Diamond, Chi.	Hotchkin, N. W.	Breathed, Chi.	Cornwell, Chi.	52 sec.
5. Purdue, 5	Shot Put	Gardner, Wisc.	Schobinger, Ill.	Scheeberger, N.W.	Crowe, Pur.	41 ft.
6. Minnesota, 5	High Jump	M. James, N. W.	{ H. James, N. W. { Whiting, Chi.		{ Parker, Ill. { Claar, Ill. { Gorgas, Chi.	5 ft. 11 in.
7. Indiana, $\frac{1}{2}$	Pole Vault	{ Schobinger, Ill. { Huston, Wisc.		Culp, Ill.	{ Fisher, Chi. { Wicks, Ind.	12 ft. 3 in.
8. Ohio State, 0	880-Yd. Run	Stout, Chi.	Osborn, N. W.	VanAken, Pur.	Tapping, Ill.	2 min. 2 $\frac{1}{2}$ sec.
	2-Mile Run	Mason, Ill.	Watson, Minn.	Hedges, Wisc.	Traxler, N. W.	9 min. 45 $\frac{3}{4}$ sec.
	Relay	Chicago	Northwestern	Minnesota	Wisconsin	3 min. 35 $\frac{1}{2}$ sec.





Top Row—Clark (Trainer), Eldridge, Mosiman, Stinchfield, Brockenbrough, Vaughan (Coach).
Bottom Row—Stonecifer, Koenig, Pactz, Berry (Captain), Hake, Walter.

Basketball 1915

BASKETBALL prospects looked especially bright when the first official call was made on December 1st. Coach Vaughan was again back on the job with Captain Berry, Stinchfield, Brockenbrough as a nucleus for the team. The squad worked hard all season and deserves much credit.

The season started out with a rush and with victories over the strong teams of Wabash and Ohio. Purdue was feared by all of the teams in the Conference. The third game proved to be a blow from which it seems the team could never recover. Purdue was beaten in this game in a five-minute overtime period by the strong

Wisconsin five. The remainder cannot be considered a success in the actual number of games won, yet when it is taken into consideration the fact that the five lost two overtime games and lost the Minnesota game by one point, it is no disgrace. The team was exceptionally strong on defensive and their greatest failing was the failure to hit the basket at critical times. Every man on the squad was a true fighter and always fought to the sound of the final gun. Many substitutes were used and as the result, nine good men were developed. Captain Berry is the only man lost by graduation. This should leave a good nucleus for next year quintet.

THE RECORD.

January 6—Purdue.....	34.....	Wabash	26
January 9—Purdue.....	19.....	Ohio State	17
January 11—Purdue.....	24.....	Wisconsin	28
January 16—Purdue.....	8.....	Illinois	27
January 30—Purdue.....	8.....	Chicago	28
February 6—Purdue.....	19.....	Ohio State	17
February 12—Purdue.....	9.....	Chicago	20
February 16—Purdue.....	15.....	Indiana	12
February 19—Purdue.....	21.....	Wisconsin	26
February 20—Purdue.....	14.....	Minnesota	18
February 27—Purdue.....	15.....	Illinois	22
March 2—Purdue.....	26.....	Indiana	15
March 6—Purdue.....	13.....	Minnesota	14
Totals—Purdue.....	191	Opponents.....	244

SUMMARY.

	No. Games	Field Gls.	Foul Gls.	Total Pts.
Brockenbrough, Center.....	13	33	0	66
Berry, Guard	13	3	58	64
Mosiman, Center	11	14	0	28
Hake, Forward	11	12	0	24
Koenig, Forward	6	8	0	16
Stinchfield, Guard	13	6	0	12
Stonecipher, Forward	7	5	0	10
Walter, Forward	10	2	1	5
Eldridge, Guard	9	0	0	0
Reily, Guard	1	0	0	0
Totals	13	83	50	225



R. E. VAUGHAN, Coach.

"Pete" came to Purdue in 1912 as assistant football and varsity basketball coach, a position which he has faithfully held for the past three years. He obtained his knowledge of the game by playing on Notre Dame and Princeton and has shown his ability to impart the knowledge to the team.

The basketball teams under Vaughan's coaching have not been so very successful in the percentage column but it is not the fault of "Pete." Each year he has had only a few veterans and as a result he has had to devote a lot of his time to developing a lot of green material. All of his teams have showed wonderful improvement as the season progressed. "Pete's" earnestness and fairmindedness has always gained the confidence of all the players and as the result they put up a game fight for him.

The university community was very glad to learn that "Pete" will be back with us again next year.

C. M. BERRY, Guard.

As captain of the Purdue team Berry not only played a phenomenal game as back guard, keeping the opposing forwards, in every instance, to a low score but also was one of the best foul goal shots in the conference scoring 58 points during the season on free throws. He was a worthy successor to Stockton and has filled his shoes well during the past three seasons.

Berry has held his position without challenge against all comers and as a cool, calculating, consistent, determined leader he has been a tower of strength on his own team and has been respected by all opponents. After finishing each of these three seasons he has been the unanimous choice for back-guard on all second conference selections, and it was only on account of the team's low percentage that he has not been first choice. His leaving makes a hole in the Boilermaker lineup which Vaughan will have a hard time in filling.



M. J. STINCHFIELD, Guard.

"Mike" was again the unanimous choice as the running mate for Capt. Berry. He is one of the most conscientious and dependable guards that ever represented Purdue. "Mike," while not a star on offensive, was a great defensive player. "Stinch" plays a cool, sportsmanlike, clean game and has become a favorite with the fans. He is a fighter from the start and never admits defeat until the final crack of the pistol. It was largely due to Stinchfield's playing that Purdue's opponents were held to such low scores. He has another year in conference basketball.





H. W. BROCKENBROUGH, Forward, Center.

"Brock" had many rivals for his position at the beginning of the season and seemed to be rather slow in starting. His ability was soon recognized, and he easily gained a regular berth, winning the first two games on the schedule practically by his accurate goal shooting. The honor of scoring the most points for the team goes to "Brock" with a total of 33 field goals. In the middle of the season he was shifted to center and was without a doubt the star in the new position. His eye for the basket was especially good this year and time and again he brought the rooters to their feet by his sensational shooting. His height handicapped him at center, but nevertheless he was picked by many as material for the conference quintet.



L. B. MOSIMAN, Center.

"Mose" is a product of the 1917 basketball team and when at the close of the 1914 season, the center position on the varsity was vacant, he seemed to be the only likely candidate. He started the season by playing regular in the first three games but was handicapped by minor injuries and was forced to give way to Brockenbrough at center. It was noteworthy that he was a good point getter and possessed enough fighting spirit to maintain his place on the squad. This was the first year for "Mose" in conference basketball and with the year's experience should efficiently fill the pivot position on next year's team.

P. H. HAKE, Forward.

"Gary" made his debut into Purdue athletics in his freshman year by holding down a regular position on the '17 Basketball team, and from the first was promising material for the varsity. Seeing the need of developing a fast forward to fill Oliphant's place, "Pete" immediately gave "Red" a chance, as he had displayed a calibre on the freshman team the previous year. "Gary's" fighting qualities combining with his unlimited endurance won for him a regular berth. He was by far the best floor worker on the team and his playing in the final games of the season showed the results of Vaughan's efficient coaching. "Red" has two more years to play and without a doubt will develop into one of the best forwards in the conference.



R. L. WALTERS, Forward.

After two years of hard, consistent work, "R. L." gained a regular position on the Boilermaker basketball team. During his sophomore year, Walters substituted at guard and played forward this last season. He is a hard, conscientious worker and it was due to these qualities that he was given one of the forward positions. Walters has another year to play on the team and will be a great help to Coach Vaughan next year.





Top Row—Paulsen (Coach).
Middle Row—Oxcr, Smith, Cecil, Borum, Shuter, Longenecker.
Bottom Row—Johnson, Cutler, Major, Abrell, Garza.

The Wrestling Season

THIS year was Purdue's first in Conference Wrestling since the sport has been taken over by the P. A. A. Under Coach Paulsen interest in the sport was very general throughout the student body. Over one hundred men participated on the mat last winter. Purdue had four Conference dual meets. Two were lost to Indiana, the champions, by close scores. The Boilermakers easily defeated Chicago. Iowa's team was tied, although the regular sys-

tem of scoring would have given Purdue the meet. Johnson, Garza, Cutler, Smith, Booty, Longenecker and Captain Borum won their minor "P's" in wrestling. Besides the Conference meets several try-outs and class meets were held and proved quite an attraction. Next year most of the Purdue team, all except Johnson, will be in school and a champion team is very probable.



COACH PAULSEN.

Frederick Paulsen came to Purdue this year to take charge of our inexperienced grapplers. What he has accomplished in turning out a strong team attests to his ability as a wrestling coach. Paulsen is himself a wrestler of no small repute. He has met during the past five or six years all of the best professionals in the game. Dr. Roller, Gill, Mamout, Gotch and others have been his opponents. Paulsen has also had considerable experience as a coach. Before coming to Purdue he was wrestling instructor at Illinois. Paulsen has become immensely popular with the student body and great success is predicted for Purdue's wrestling team next year.

INDIANA VS. PURDUE.

LaFayette, Ind., Feb. 5, 1915.

POINTS				
<i>Class</i>	<i>Winner</i>	<i>Loser</i>	<i>Purdue</i>	<i>Indiana</i>
125 lb.	Williams (I).....	Garza (P)	4	9
135 lb.	Myers (I).....	Cutler (P)	0	9
145 lb.	Demmon (I).....	Major (P)	0	9
158 lb.	Wilson (I).....	Smith (P)	4	8
175 lb.	Longenecker (P).....	Mauck (I)	9	0
190 lb.	Borum (P).....	Redmon (I)	8	0
Indiana—Totals			25	35

CHICAGO VS. PURDUE.

LaFayette, Ind., March 13, 1915.

POINTS				
<i>Class</i>	<i>Winner</i>	<i>Loser</i>	<i>Purdue</i>	<i>Chicago</i>
125 lb.	Johnson (P).....	Kuh (C)	10	4
135 lb.	Cutler (P).....	Burt (C)	9	4
145 lb.	Mahannah (C).....	Major (P)	4	8
158 lb.	Smith (P).....	Kahn (C)	8	0
Purdue—Totals			31	16

INDIANA VS. PURDUE.

Bloomington, Ind., Feb. 27, 1915.

POINTS				
<i>Class</i>	<i>Winner</i>	<i>Loser</i>	<i>Purdue</i>	<i>Indiana</i>
125 lb.	{Williams (I) Garza (P)	Draw	6	6
135 lb.	Myers (I).....	Luken (P)	2	10
145 lb.	Drollinger (I).....	Major (P)	4	8
158 lb.	Demmon (I).....	Abrell (P)	4	9
175 lb.	Longenecker (P).....	Zering (I)	8	4
190 lb.	Borum (P).....	Redmon (I)	8	0
Indiana—Totals			32	37

IOWA VS. PURDUE.

LaFayette, Ind., March 20, 1915.

POINTS				
<i>Class</i>	<i>Winner</i>	<i>Loser</i>	<i>Purdue</i>	<i>Iowa</i>
125 lb.	Johnson (P).....	Hindt (I)	5	0
135 lb.	Gran (I).....	Cutler (P)	0	5
145 lb.	Hemmingson (I).....	Shuter (P)	0	4
158 lb.	Booty (P).....	Cockshoot (I)	5	0
175 lb.	Abrell (P).....	Triplett (I)	4	0
190 lb.	Baron (I).....	Borum (P)	0	4
Totals			14	13

Note—This meet was wrestled under Conference rules which make it a tie meet.

Tennis 1914

TENNIS, which for several years had been an almost neglected sport received an unexpected boost when the Tennis Club was taken over by the Purdue Athletic Association. New life was aroused and one of the most successful seasons in years was the result.

The first big advancement was the recognizing of tennis as a minor sport, the same class as wrestling. Then Professor James was appointed as coach and a systematic series of try-outs resulted in the varsity team of Turner and Hopkins being selected. The material in school was good as was proven by the scores in the various meets entered.

The team was fairly successful for the first year out and made

quite a good showing. Ohio State defeated the Boilermakers in the first match of the season, but the team retrieved itself by winning from Indiana decisively in the first match. The second team was sent to Indiana for the second return match and were defeated by a close score. The team also finished second in the State College Tournament which was held at Indianapolis.

Coach James has secured a number of meets for the team this year and with one of the last year's varsity, Turner, back and a likely string of second men he should turn out a winner.

The P. A. A. is erecting twelve new courts behind the Practical Mechanics Building which will be ready for use this spring.

OHIO STATE VS. PURDUE.

Won by Ohio State.

CARRAN, Ohio, vs. TURNER, Purdue.

Won by CARRAN, 6-3, 6-3.

WIRTHWEIN, Ohio, vs. EGNER, Purdue.

Won by WIRTHWEIN, 6-1, 6-4.

WIRTHWEIN and CARRAN, Ohio,

vs.

EGNER and TURNER, Purdue.

Won by Ohio, 6-1, 6-4.

INDIANA VS. PURDUE.

Won by Purdue.

HOPKINS, Purdue, vs. MILLER, Indiana.

Won by HOPKINS, 9-11, 6-1, 6-3.

TURNER, Purdue, vs. EVANS, Indiana.

Won by TURNER, 2-6, 6-3, 8-6.

TURNER and HOPKINS, Purdue,

vs.

MILLER and EVANS, Indiana,

Won by TURNER and HOPKINS, 0-6, 6-4, 0-1.

INDIANA VS. PURDUE.

Won by Indiana.

EVANS, Indiana, vs. FENDRICK, Purdue.

Won by EVANS, 6-1, 6-3.

MILLER, Indiana, vs. BACKMAN, Purdue.

Won by MILLER, 6-2, 6-0.

MILLER and EVANS, Indiana,

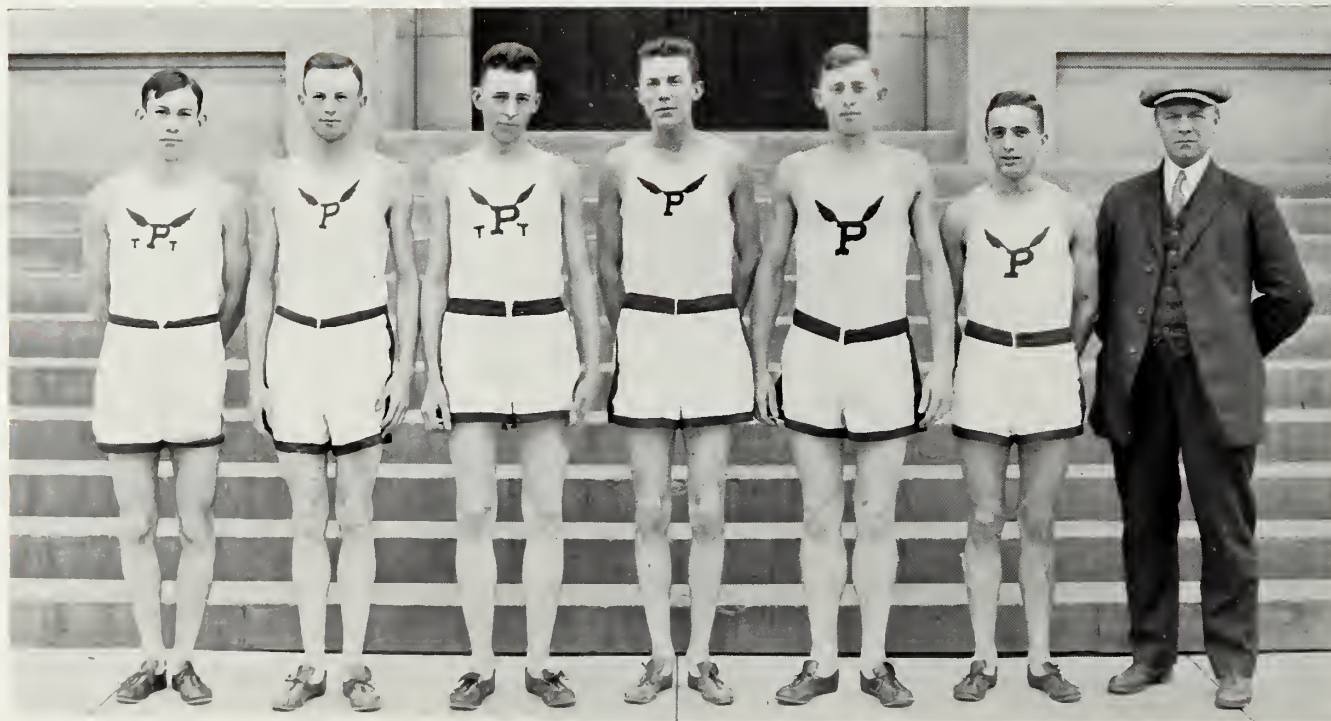
vs.

BROWN and FENDRICK, Purdue.

Won by MILLER and EVANS, 8-6, 6-3.

STATE MEET.

TURNER and HOPKINS, Purdue, Second Place.



CROSS COUNTRY.

Large, Carter, Campbell, Gardner, Klipple, LaPorte (Captain), Temple (Coach).

Cross Country 1914



CROSS country running was at its best last fall because of the ideal weather and it was seldom that Captain LaPorte did not lead a large squad over the country roads and fields. Much more interest was shown and the interest of the runners in this sport surpassed that of former years. The fact that the Conference race was held at Purdue was an incentive for the men to work harder.

The Annual Nicol Cup run was won by F. F. Campbell in the record time of 21 minutes 48½ seconds. The time was 19½ seconds faster than the record made last year by Schmedel, '14. Campbell and Captain LaPorte took the lead at the start and Campbell kept his place at the head of the runners throughout the whole race, not once being overtaken. Klipple ran a steady race and succeeded in overtaking LaPorte near the finish, placing second. LaPorte finished third and Large fourth. The first four men were under 22 minutes finishing better than the winner last year.

The Purdue team finished eighth in the Conference cross country run which was won by Minnesota. Ames finished second with Illinois a close third. Watson of Minnesota running steady throughout the whole race, easily finished first in the record time of 26 minutes 25 seconds, beating Mason of Illinois by over 200 yards. The Minnesota star, repeating his feat of last year, finished stronger than any other contestant. Rapaez of Minnesota finished a close third.

The race was run on the course used by the Purdue cross country men for the past several years and was run immediately before the Indiana game. LaPorte and Carter of the Boilermaker squad were in early in the race and consequently did not finish as well they might.



THE START.

TEAM STANDING.

	POINTS
1. Minnesota	45
2. Ames	81
3. Illinois	98
4. Ohio	116
5. Wisconsin	124
6. Northwestern	128
7. Chicago	132
8. Purdue	142
9. Iowa	211
10. Indiana	263

Conference Cross Country Run

Held at Purdue University, November 21, 1914.

WINNERS.

1. Watson—Minnesota.....Time, 26 min. 25 sec.
2. Mason
3. Rapcaz
4. Merrill
5. Stout
6. Wallace
7. Maakstad
8. Campbell
9. Seder
10. Hedges



THE WINNING TEAM—MINNESOTA.

Class Standings

BASEBALL, 1914

	WON	LOST	PCT.
1917	5	2	.715
1916	4	3	.572
1915	3	3	.500
1914	1	5	.167

FOOTBALL, 1914

	WON	LOST	PCT.
1918	3	0	1.000
1915	1	2	.333
1916	1	2	.333
1917	1	2	.333

BASKETBALL, 1915

	WON	LOST	PCT.
1915	6	0	1.000
1918	4	2	.677
1916	1	5	.167
1917	1	5	.167

WRESTLING, 1915

	WON	LOST
1. 1916	1	0
2. 1917	1	0
3. 1915	0	1
4. 1918	0	1

OUTDOOR TRACK, 1914

1. 1915	48
2. 1914	33
3. 1917	33
4. 1916	28

INDOOR TRACK, 1915

1. 1917	46
2. 1916	22
3. 1918	14
4. 1915	8

FINALS

	POINTS
1. {1916	9
{1917	9
3. {1915	5
{1918	5



Top Row—Wilson, Copeland, Horn, Bausman, Clouse, VanNatta.
Middle Row—Haig, Stratton, Holden, McKnight, Alline, Dickey.
Bottom Row—McGregor, Baxter, Boyd, Kranz, Roby, Johnson.

1915 FOOTBALL

LINE-UP

R. E.—Wilson, Holden.	L. E.—Ruby, McGregor.
R. T.—Bausman.	Q.—Johnson, Boyd.
R. G.—Horn, Clouse.	L. H.—VanNatta.
C.—Dickey, McKnight.	R. H.—Boyd, Baxter.
L. G.—Copeland, Alline.	F. B.—Haig, Kranz.
L. T.—Stratton, Ruby.	

RECORD

1915	0	1918	34
1915	6	1917	0
1915	0	1916	14
Totals	6	Opp.	48



Top Row—Lindemuth, Roudebush, Winey, Bishop.
Bottom Row—Germanson, Staehle, Caldwell, Brockhoff, Stone.

1916 FOOTBALL

LINE-UP

R. E.—Lindemuth, Germanson.	L. E.—Roudebush.
R. T.—McIntosh.	Q.—Switzer.
R. G.—Staehle.	L. H.—Bishop, Caldwell.
C.—McNay.	R. H.—Winey, Maloney.
L. G.—Kline.	F. B.—Brockhoff.
L. T.—Stone.	

RECORD

1916	0	1917	7
1916	14	1915	0
1916	6	1918	7
Totals	20	Opp.	14



Top Row—Hood, Shakes, Taylor, Brown, Smith.
Bottom Row—Muessel, Webb, Cummings, Byers.

1917 FOOTBALL

LINE-UP

R. E.—Webb, Cummings.	L. E.—R. Smith, Keller.
R. T.—Shakes.	Q.—Greene, Batt.
R. G.—Nichol, Means.	L. H.—Roebins.
C.—Taylor.	R. H.—Hood, Rubel.
L. G.—Chenoweth, Thompson.	F. B.—Byer.
L. T.—C. Smith.	

RECORD

1917	7	1916	6
1917	0	1915	6
1917	0	1918	21
Totals	7	Opp.....	33



Top Row—Black, Barclow, Gerberding, Wood, Sattley, McKinley.
Bottom Row—Kirkendall, Berns, Whitford, Sheridan, Keller.

1918 FOOTBALL

LINE-UP

R. E.—Ohmstead.	L. E.—Picrre.
R. T.—Burns.	Q.—McKinley.
R. G.—Bishop.	L. H.—Sheridan.
C.—Herdrick.	R. H.—Black, Gerberding.
L. G.—Kirkendall, Whitford.	F. B.—Hart, Barclow.
L. T.—Keller.	

RECORD

1918	34	1915	0
1918	7	1916	6
1918	21	1917	0
1918	14	All Stars.....	9
Totals	76	Opp.....	15



Top Row—Bishop, McKinley, Haig, Berns.
Bottom Row—Roudebush, Bausman, Sheridan, Keller.

ALL CLASS FOOTBALL TEAM

ALL CLASS

R. E.—Pierre, '18.
R. T.—Berns, '18.
R. G.—Bausman, '15.
C.—Herdrick, '18.
L. G.—McNay, '16.
L. T.—Keller, '18.
L. E.—Roudebush, '16.
Q.—McKinley, '18.
R. H.—Sheridan, '18.
L. H.—Bishop, '16.
F. B.—Haig, '15.

ALL STARS

R. E.—Ruby, '16.
R. T.—Shakes, '17.
R. G.—Bausman, '15.
C.—McNay, '16.
L. G.—C. Smith, '17.
L. T.—R. T. Smith, '17.
L. E.—Roudebush, '16.
Q.—Johnson, '15.
R. H.—Bishop, '16.
L. H.—Winey, '16.
F. B.—Haig, '15.

Freshmen.....14 All Stars.....9



Top Row—Ried, C. Chazal, Reynolds, Kirk, Purchase.
Bottom Row—Miller, Horn, J. Chazal, Leiter, Gano.

1914 BASEBALL

LINE-UP

P.—J. Chazal.	S. S.—Murray, McIntosh.
C.—Griner.	L. F.—Horn.
1 B.—Ried, Brummit.	R. F.—Kirk.
2 B.—Reynolds, Ried.	C. F.—Gano.
3 B.—Egner.	

RECORD

1914	0	1917	3
1914	11	1916	10
1914	1	1915	2
1914	2	1917	10
1914	3	1916	10
1914	1	1915	9
Totals	18	Opp.....	44



Top Row—Daley, Helms, Marks, Hollensbe, Luken, Dickey, Hayes.
Bottom Row—Thompson, Gish, Kenzler, Nichols, Burnside.

1915 BASEBALL

LINE-UP

P.—Nichols, Hayes.	S. S.—Gish, Pullis.
C.—Helms, Daley.	L. F.—Marks, Luken.
1 B.—Kenzler.	R. F.—Thompson.
2 B.—Dickey, Ruby.	C. F.—Hollensbe.
3 B.—Burnsides.	

RECORD

1915	2	1917	8
1915	2	1916	12
1915	2	1914	1
1915	4	1917	1
1915	9	1916	1
1915	9	1914	1
Totals	28	Opp.....	24



Top Row—Maloney, Benson, Caldwell.
Bottom Row—Bishop, Walters, Crowe, Edgington, Lindemuth, Switzer
Semler, Waldron, Cooley, Turner, Kistler, Kenard.

1916 BASEBALL

LINE-UP

P.—Winey.	S. S.—Kenard.
C.—Shakes.	L. F.—Edgington, Switzer.
1 B.—Lindemuth, Bishop.	C. F.—Cooley
2 B.—Waldron, Crowe.	R. F.—Semler, Chaffee.
3 B.—Caldwell.	

RECORD

1916	1	1917	12
1916	12	1915	2
1916	10	1914	1
1916	4	1917	1
1916	9	1915	6
1916	10	1914	3
Totals	46	Opp.....	35



Top Row—Brown, Smith, Koenig, Shimmel (Coach), Sweeney,
Kauffman, Gass.
Bottom Row—Hughes, Loy, Longenecker, Muessel, Becker, Stonecifer.

1917 BASEBALL

LINE-UP

P.—Kauffman, Loy, Smith.	S. S.—Stonecifer.
C.—Hughes.	L. F.—Koenig.
1 B.—Brown.	R. F.—Longenecker.
2 B.—Becker.	C. F.—Muessel.
3 B.—Gass.	

RECORD

1917	12	1916	1
1917	8	1915	2
1917	3	1914	0
1917	1	1916	4
1917	1	1915	4
1917	10	1914	2
Totals	35	Opp.....	13



Westlund, Strouse, Kenzler, Smith, Shively, Glossop, Ruby.

1915 BASKETBALL

LINE-UP

F.—Shively, Westlund.

F.—Ruby.

C.—Kenzler, Smith.

G.—Glossop.

G.—Strouse, Shafer.

RECORD

1915	19	1918	16
1915	20	1917	8
1915	42	1916	12
1915	27	1918	15
1915	20	1917	12
1915	24	1916	17
1915	14	All Stars.....	9
Totals	166	Opp.....	89



Top Row—Kistler, Brown, Chapman.
Bottom Row—Lawson, Winey, Thomas, Abernathy.

1916 BASKETBALL

LINE-UP

F.—Witwer, Brown.

F.—Kistler, Chapman.

C.—Winey, Thomas.

G.—Lawson.

G.—Abernathy, Blocker.

RECORD

1916	17	1918	26
1916	9	1917	16
1916	12	1915	42
1916	14	1918	22
1916	33	1917	13
1916	17	1915	24
Totals	102	Opp.....	143



Top Row—Carithers, Bray, Weimer.
Bottom Row—Riely, Frick, Wallace, Auman, Throckmorton, Sanders.

1917 BASKETBALL

LINE-UP

F.—Wallace, Riely.
F.—Sanders, Carithers.
C.—Auman, Throckmorton.
G.—Frick, Bray.
G.—Randolph.

RECORD

1917	8	1915	20
1917	16	1916	9
1917	18	1918	23
1917	12	1915	20
1917	13	1916	33
1917	14	1918	33
Totals	81	Opp.....	138



Top Row—Glossop (Coach), Miller, Barclow, Seybold, Planque, Roth.
Bottom Row—Benson, Kirkendall, Vater, Hart, Mayer, Worley.

1918 BASKETBALL

LINE-UP

F.—Kirkendall, Worley.
F.—Hart, Planque.
C.—Vater.
G.—Miller, Roth.
G.—Mayer, Benson.

RECORD

1918	23	1917	18
1918	26	1916	17
1918	16	1915	19
1918	33	1917	14
1918	22	1916	14
1918	15	1915	27
Totals	135	Opp.....	119



Strouse, Kenzler, Glossop, Shively, Ruby.

ALL CLASS BASKETBALL TEAM

ALL CLASS

LINE-UP

F.—Shively, '15.
 F.—Ruby, '15.
 C.—Kenzler, '15.
 G.—Strouse, '15.
 G.—Glossop, '15.

ALL STARS

LINE-UP

F.—Witwer, '16, Captain.
 F.—Hart, '18; Kirkendall, '18.
 C.—Vater, '18; Auman, '17.
 G.—Frick, '17; Meyer, '18
 G.—Miller, '18.

Seniors.....14

All Stars.....11

OUTDOOR TRACK MEET

April 15-17, 1914. Won by 1915.

Event	First	Second	Third	Fourth
100-Yd. Dash	Applegate, '15	East, '15	Landis, '16	Roudebush, '16
220-Yd. Dash	East, '15	Applegate, '15	Phelps, '14	Schienberg, '17
440-Yd. Dash	Morgan, '17	Applegate, '15	East, '15	Campbell, '16
880-Yd. Run	V. Campbell, '16	Schmedel, '14	Mann, '15	Weigand, '17
1-Mile Run	F. Campbell, '17	Schmedel, '14	LaPorte, '15	Carter, '16
2-Mile Run	Schmedel, '14	F. Campbell, '17	LaPorte, '15	Carter, '16
120-Yd. Hurd.	Bancker, '16	Whitcomb, '15	Fye, '16	Dixon, '17
220-Yd. Hurd.	Bancker, '16	Oliphant, '14	Whitcomb, '15	Bishop, '14
Shot Put	Aldrich, '14	Prins, '17	Arbuckle, '17	Crowe, '17
Broad Jump	Watson, '17	Phelps, '14	Arbuckle, '17	Applegate, '15
High Jump	Stahl, '15	Waddell, '16	Haig, '15	
Discus	Herdrick, '15	Aldrich, '14	Arbuckle, '17	Prins, '17
Pole Vault	Phelps, '14	Stahl, '15	Abbett, '16	{ Robertson, '17 { Dixon, '17

INDOOR TRACK MEET

March 13, 1915. Won by 1917.

Event	First	Second	Third	Record
40-Yd. Dash	Schienberg, '17	Swisher, '18	Hawkins, '18	4½ sec.
40-Yd. Hurdle	Benedict, '16	Showalter, '16	Waddell, '16	6 sec.
1-Mile Run	Miller, '17	Mann, '15	{ Millholland, '18 { Rowdabaugh, '18	4 min. 47½ sec.
440-Yd. Dash	Van Aken, '17	Duff, '18	Whitmore, '18	56 sec.
Shot Put	Arbuckle, '17	Means, '17	McNay, '16	38 ft. 6½ in.
High Jump	{ Showalter, '16 { Harter, '18 { Haig, '15			5 ft. 4 in.
Pole Vault	Benedict, '16	Johnson, '16	Showalter, '16	9 ft. 3 in.
2-Mile Run	Large, '17	Newman, '17	Frank, '15	10 min. 35 sec.
880-Yd. Run	F. Campbell, '17	Sego, '17	Klippel, '15	2 min. 12¾ sec.
220-Yd. Dash	Schienberg, '17	{ DePew, '17 { Glazier, '18		26¾ sec.

CLASS WRESTLING MEETS

SENIORS vs. SOPHOMORES.

	WINNER	LOSER	POINTS	
			1917	1915
115 lbs.	Johnson, '15	Oiler, '17	0	5
125 lbs.	Fraser, '17	Pullis, '15	5	0
135 lbs.	Gottschall, '17	Daley, '15	5	0
145 lbs.	Major, '17	Luken, '15	4	0
158 lbs.	Smith, '17	Bozell, '15	5	0
175 lbs.	Issensee, '17		1	0
190 lbs.	Cecil, '15		0	1
		1917 Totals....	20	6

JUNIORS vs. FRESHMEN.

	WINNER	LOSER	POINTS	
			1916	1918
115 lbs.	Marshall, '18	Dietrick, '16	5	8
125 lbs.	Garza, '16	Brouse, '18	8	0
135 lbs.	Palmer, '16	Mullendore, '18	10	0
145 lbs.	Shuter, '16	Eviston, '18	9	4
158 lbs.	Abrell, '16	Olmstead, '18	8	0
175 lbs.	Dawson, '18	Oxer, '16	6	10
190 lbs.	Borum, '16	Berns, '18	10	0
		1916 Totals....	56	22

FINALS

	WINNER	LOSER	POINTS			
			1916	1917	1918	1915
115 lbs.	Johnson, '15	Marshall, '18	0	0	0	5
125 lbs.	Cutter, '17	Fraser, '16	0	5	0	0
135 lbs.	Palmer, '16	Gottschall, '17	5	0	0	0
145 lbs.	Major, '17	Shuter, '16	0	4	0	0
175 lbs.	Dawson, '18	Issensee, '17	0	0	5	0
190 lbs.	Borum, '16	Cecil, '15	4	0	0	0
		Totals....	9	9	5	5

PURDUE DEBRIS

PURDUE'S FOOTBALL RECORD

Year	Captain and Position	Coach	Won	Lost	Tied	Purdue	Opponents
1887	J. B. Burris, rush....	A. Berg	0	1	....	6	46
1889	J. M. Sholl, h. b.	G. A. Reisner	2	1	....	52	28
1890	R. A. Lackey, h. b.	C. L. Hare	3	3	....	170	56
1891	J. C. Teeters, g.	{ K. L. Ames B. Donnelly }	4	0	....	192	0
1892	A. Stevenson, c.	{ K. L. Ames B. Donnelly }	8	0	....	320	18
1893	W. P. Finney, h. b.	{ Balliet, Seixas, Randolph }	5	2	1	334	144
1894	A. L. Fulkerson, g.	D. M. Balliet	9	1	....	188	36
1895	C. H. Robertson, t.	D. M. Balliet	4	3	....	84	58
1896	A. P. Jamison, h. b.	S. M. Hammond	4	2	1	122	60
1897	W. S. Moore, h. b.	W. S. Church	5	3	1	106	108
1898	R. L. Sears, q. b.	A. P. Jamison	3	3	....	35	33
1899	E. C. Robertson, q. b.	A. P. Jamison	4	4	1	100	122
1900	E. C. Robertson, h. b.	{ A. P. Jamison D. M. Balliet }	4	4	....	172	77
1901	J. F. G. Miller, g.	{ A. P. Jamison D. M. Balliet }	4	4	1	138	76
1902	H. G. Leslie, e.	C. M. Best	7	2	1	315	68
1903	I. S. Osborn, h. b.	O. F. Cutts	4	2	....	87	48
1904	D. M. Allen, t.	O. F. Cutts	8	3	....	166	55
1905	H. L. Thomas, h. b.	A. E. Hernstien	6	2	1	177	30
1906	W. A. Wellinghoff, c.	M. E. Witham	0	5	....	5	85
1907	J. M. Berkheiser, g.	L. C. Turner	0	5	....	10	108
1908	A. E. Holloway, h. b.	F. Speik	4	3	....	124	78
1909	F. W. Eggeman, t.	F. Speik	2	5	....	72	152
1910	H. G. Fletcher, q. b.	M. H. Horr	1	5	....	19	65
1911	R. W. Tavey, h. b.	M. H. Horr	3	4	....	56	48
1912	R. R. Hutchison, q. b.	{ M. H. Horr J. E. Moll }	4	2	1	176	70
1913	G. E. Glossop, c.	A. L. Smith	4	1	2	171	20
1914	H. S. O'Brien, f. b.	A. L. Smith	5	2	....	157	63
Totals			107	72	10	3554	1752
Percentage of Victories			.598				



TRACK RECORDS SINCE 1902

Year	Captain	Coach	Meets Won	Meets Lost
1900	O. C. Klipsch.	W. J. Hyland. ....	.....	.....
1901	L. E. Endsley.	W. J. Hyland. ....	.....	.....
1902	I. B. Corns.	C. I. Freeman.	1	2
1903	L. E. Hearn.	C. I. Freeman.	1	1
1904	L. E. Hearn.	F. L. Wheeler.	2	1
1905	W. F. Vernes.	J. J. Nufer.	0	3
1905	W. F. Verner.	C. I. Jamison.	0	2
1907	P. L. Clark.	C. H. Wilson.	1	2
1908	O. G. Fifield.	C. H. Wilson.	1	2
1909	R. S. Kinkead.	C. H. Wilson.	1	2
1910	M. S. Gardiner.	R. Jones	4	2
1911	T. N. Richards.	R. Jones	4	3
1912	K. L. Stockton.	R. Jones	1	5
1913	J. E. D. Sayler.	{ C. W. Clow J. M. Mahan }	3	3
1904	M. W. Phelps.	{ C. W. Clow J. M. Mahan }	3	4
1915	C. M. East.	J. Temple .....	.....	.....
Totals			22	32
Percentage of Victories			.408	

PURDUE'S BASKETBALL RECORDS SINCE 1900

Year	Captain	Coach	Won	Lost	Purdue Runs	Opponent Runs
1900	M. M. Smith, c.	W. Fox.	10	5	130	75
1901	W. T. Bronson, p.	Friel.	9	5	140	88
1902	J. L. Ruby, p. ....	.....	10	4	129	77
1903	H. G. Leslie, lb. ....	.....	2	9	73	98
1904	H. W. Cook, 2b.	W. Fox—J. Katoll.	9	8	109	118
1905	J. H. Gaetje, cf.	P. O'Neil.	9	7	89	67
1906	G. C. Miles, 2b.	H. Nicol.	4	3	24	22
1907	O. M. Babcock, ss.	H. Nicol.	6	5	47	39
1908	R. V. Rosenbaum, c.	H. Nicol.	10	3	89	18
1909	F. S. Boltz, cf.	H. Nicol.	11	2	67	38
1910	D. C. Myers, lf.	H. Nicol.	8	4	77	27
1911	H. P. Binder, ss.	H. Nicol.	9	2	59	37
1912	P. L. Summy, cf.	H. Nicol.	5	5	51	41
1913	L. R. George, ss.	H. Nicol.	6	5	59	60
1914	E. Q. Oliphant, cf.	H. Nicol.	7	6	69	66
Totals			115	73	1212	861
Percentage of victories			.612			

PURDUE DEBRIS

COMPLETE BASKETBALL RECORD

Year	Captain	Pos.	Coach	Won	Lost	Purdue	Opponents
1901	H. W. Reiman.....	f	H. W. Reiman.....	11	0	368	120
1902	H. W. Reiman.....	f	H. W. Reiman.....	9	2	510	186
1903	J. B. Knapp.....	g	C. I. Freeman.....	8	0	300	110
1904	C. L. Peck.....	f		11	2	366	301
1905	F. H. Hersch.....	f	J. J. Nofer.....	3	6	203	258
1906	E. R. Holdson.....	g	C. I. Jamison.....	4	7	265	307
1907	E. R. Holdson.....	g	C. I. Jamison.....	7	8	415	367
1908	J. C. Lewis.....	i	C. I. Jamison.....	5	9	317	381
1909	J. C. Lewis.....	f	E. J. Stewart.....	8	4	294	231
1910	D. B. Charters.....	c	R. Jones.....	8	5	380	248
1911	K. L. Stockton.....	g	R. Jones.....	11	4	522	294
1912	E. McVaugh.....	c	R. Jones.....	12	0	462	179
1913	C. W. Johnson.....	f	R. E. Vaughan.....	7	5	313	243
1914	E. Q. Oliphant.....	f	R. E. Vaughan.....	5	9	345	330
1915	C. M. Berry.....	g	R. E. Vaughan.....	5	8	225	270
Totals.....				114	67	5285	3825
Percentage of victories.....				.630			

Conference Standing

FOOTBALL

	WON	LOST	PCT.
Illinois	6	0	1.000
Minnesota	3	1	.750
*Chicago	4	2	.666
Purdue	2	2	.500
*Wisconsin	2	2	.500
Ohio State	2	2	.500
Iowa	1	2	.333
Indiana	1	4	.200
Northwestern	0	6	.000

* Tie games.

BASEBALL

	WON	LOST	PCT.
Illinois	7	3	.700
Chicago	6	4	.600
Wisconsin	7	5	.583
Minnesota	4	4	.500
Purdue	5	6	.455
Indiana	4	5	.444
Ohio State	2	3	.400
Northwestern	2	6	.333
Iowa	1	3	.250

BASKETBALL

	WON	LOST	PCT.
Illinois	12	0	1.000
Chicago	9	3	.750
Wisconsin	8	4	.667
Minnesota	6	6	.500
Northwestern	5	5	.500
Purdue	4	8	.333
Ohio State	3	9	.250
Iowa	2	6	.250
Indiana	1	9	.100

OUTDOOR TRACK

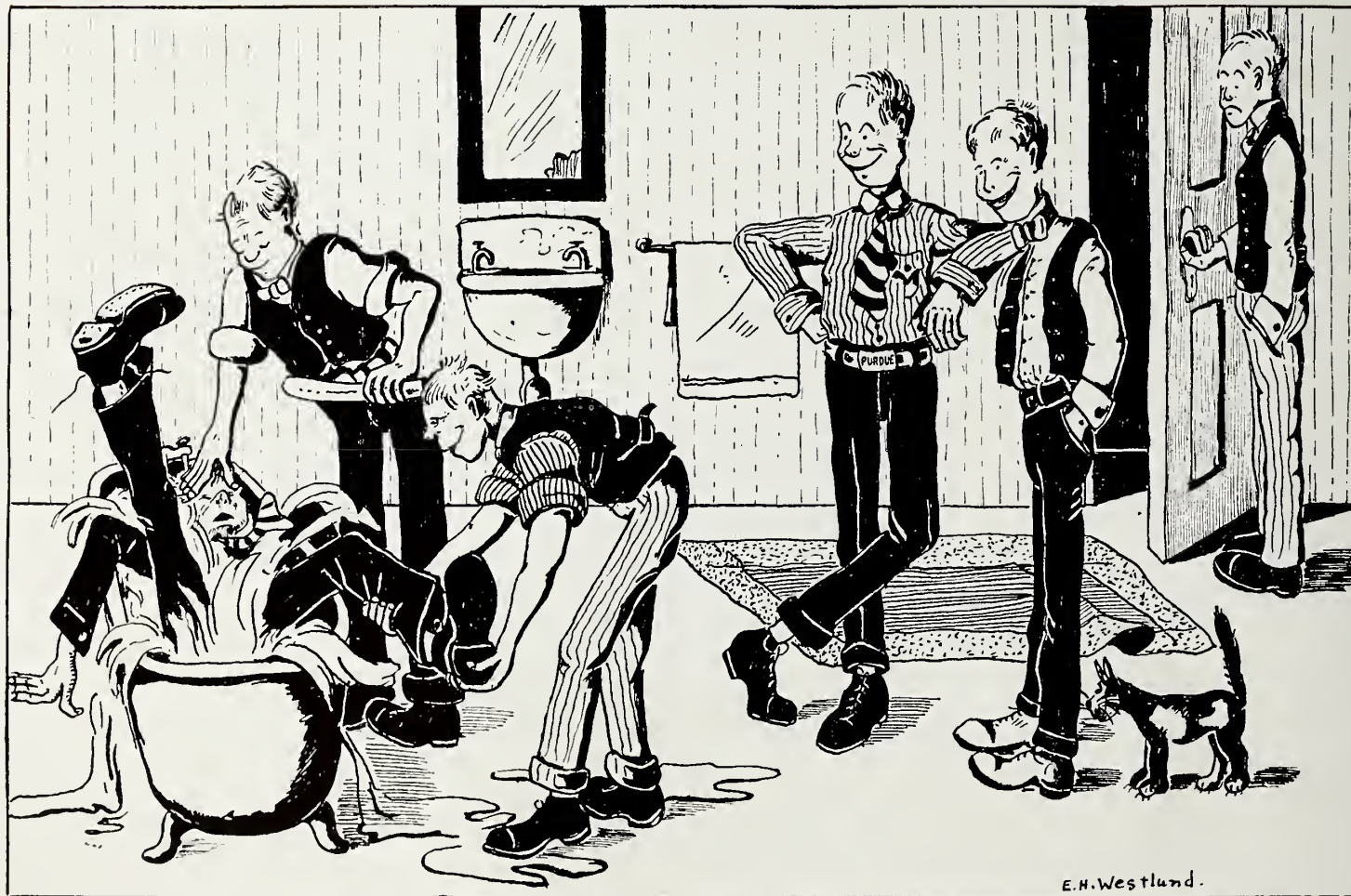
1. Illinois	47 $\frac{1}{2}$
2. Chicago	20 $\frac{1}{4}$
3. Wisconsin	19 $\frac{1}{4}$
4. Purdue	5 $\frac{1}{3}$
5. Ohio State	4 $\frac{3}{4}$
6. Northwestern	4 $\frac{1}{3}$
7. Minnesota	3
8. Iowa	2 $\frac{1}{2}$
9. Indiana	0

INDOOR TRACK

1. Chicago	37 $\frac{1}{3}$
2. Illinois	25 $\frac{2}{3}$
3. Northwestern	22 $\frac{1}{2}$
4. Wisconsin	14
5. Purdue	5
6. Minnesota	5
7. Indiana	$\frac{1}{2}$
8. Ohio State	0
9. Iowa	0



INDOOR SPORT



Fraternities

In Order of Their Establishment at Purdue University.

SOCIAL

Sigma Chi.	Alpha Tau Omega.
Kappa Sigma.	Phi Kappa Sigma.
Sigma Nu.	Sigma Phi Epsilon.
Phi Delta Theta.	Delta Tau Delta.
Sigma Alpha Epsilon.	Acacia.
Phi Kappa Psi.	Corda Fraters.
Phi Gamma Delta.	Sigma Pi.
Beta Theta Pi.	Delta Upsilon.

HONORARY

Tau Beta Pi (Engineering).	Sigma Delta Chi (Journalistic).
Sigma Xi (Scientific).	Eta Kappa Nu (Electrical).
Alpha Zeta (Agricultural).	Iron Key.
Scabbard and Blade (Military).	

PROFESSIONAL

Triangle (Civil Engineering).	Theta Xi (Engineering).
Alpha Gamma Rho (Agricultural)	

SORORITIES

(Local)

Phi Lambda Psi.	Mu Sigma Alpha.
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HONORARY

Omicron Nu.

Who's Who in Fraternity Life

Who live in the house that George built;
Who spend their gold like Vanderbilt;
Who gave the Pan an awful jilt?
The Sigma Chis.

Who have won trophies by the score;
And work each year for many more;
But socially are quite a bore?
The Kappa Sigs.

Who live from all the rest, alone;
And by their ways are widely known;
Who hanker for high social tone?
The Sigma Nus.

Who have been brushing up of late;
Been bidding men at wondrous rate;
The word we want's rejuvenate?
The Phi Delts.

Who chose that they should e'er abide
Far north upon the Riverside;
By car-line it's an hour's ride?
The Sig Alphas.

Who are the sharks, or bluffers, one,
At whom the students poke most fun;
Though crowned for labor nobly done?
The Tau Bates.

Who try to be exclusive, quiet;
Who never go to bed at night;
Who love their neighbors on the right?
The Phi Psis.

Who entertain at dinner, weekly,
All the brothers' lovers, meekly;
And try to do it uniquely?
The Phi Gamms.

Who are as bright as they can be;
And rarely ever get a C;
Thus winning Alford's prize trophy?
The Alpha Taus.

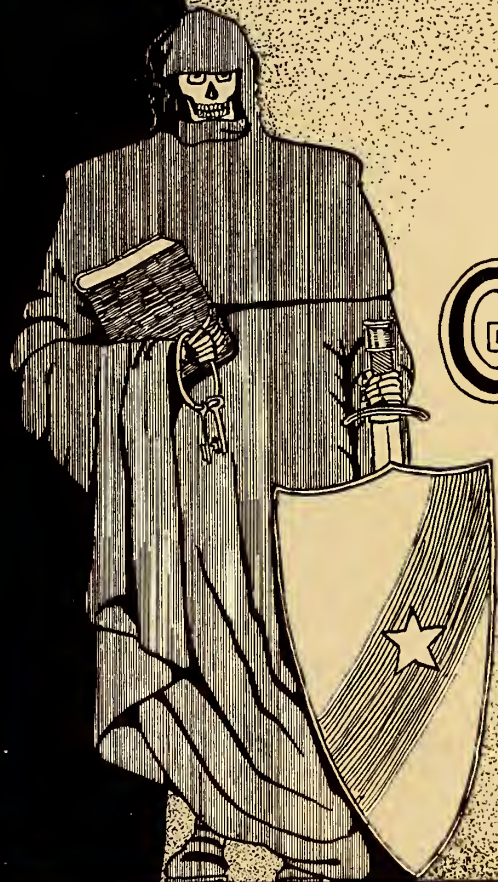
Who live in utter piety;
Who long for high society;
But come close to satiety?
The Betas.

Who hope ere long to have a place
Where they may live in quiet grace;
Upon the river it will face?
The Theta Xis.

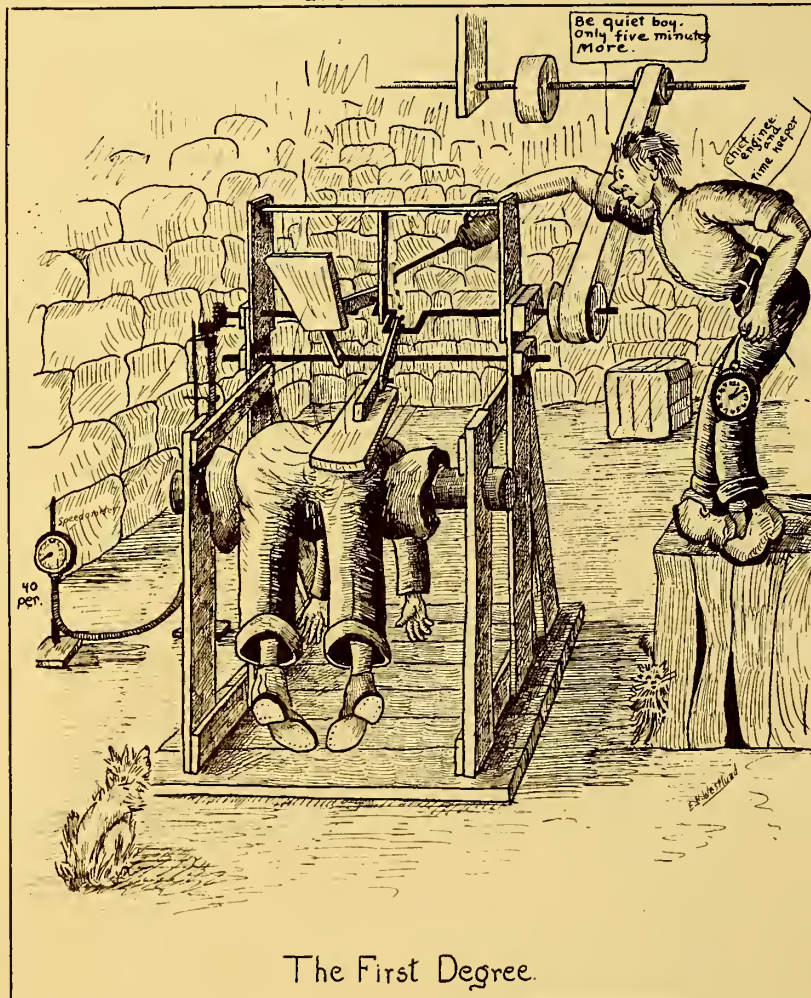
Who sit back to be admired,
In clothes of latest cut attired;
And think they're all to be desired?
The Phi Kaps.

Who live apart from all the rest;
In college life they take no zest;
At getting married they are best?
The S. P. E.'s.

THE GREEK WORLD



INITIATION TIME.



Who's Who in Fraternity Life

Who have the most of dignity;
Who live in hopes some day to be
Sisters in Theta's sorority?

The Phi Lams.

Who enter men in every race;
Who in the ballot for a place,
They try to set the college pace?

The Delta Taus.

Who stroll a-down the college walks,
As with the Profs. they have long talks;
Who for "long green" have eyes like hawks?

The Acacias.

Who are the men who like to fight,
And with the sword to make it right;
Who make the army with their might?

Scabbard and Blade.

Who have the men we do not know;
They are not fast, they are not slow,
But brightest Ags as they can show?

The Alpha Zates.

Who wear their cunning little keys;
Who work all year like busy bees,
And strive each day the school to please?

The Iron Key.

Who live so far apart from all;
Out where the grass grows thick and tall;
Too far to ever make a call?

The Triangles.

Who always mix in everything
Within the Ag. School's growing ring;
At social stunts, too, take a fling?

Alpha Gamma Rho.

Who are the Journalistic men,
And wise beyond the normal ken;
Each one a master of the pen?

Sigma Delta Chi.

Who in the midst of gossip rife
Lead placidly the simple life,
Nor venture in the world's cold strife?

The Sigma Pis.

Who are the E. E. studs and sharks;
Who always get the highest marks,
And never "fuss" or go on "larks"?

Eta Kappa Nu.

Who practice smiles, beguiling arts,
Have social stunts by fits and starts,
And try to capture all men's hearts?

The Mu Sigs.

Who are the best cooks in the school;
Who do the house work by a rule;
Of all our Co-eds, are the jewel?

Omicron Nu.

Who try to govern all the press,
On every paper have a mess?
(This is an easy one to guess.)

The Delta U's.



Top Row—Durbin, Strieby, DeHart, Kettler, Niece, Glazier, Boone, Tyger.
 Middle Row—Brockenbrough, Wright, Hegewald, Hickman, McGill, Semler, Leach.
 Bottom Row—Hitzeman, Lesley, Eldridge, Steinhart, Brown, Means, Alline, Hattersley.

Sigma Chi

Official Organ—Sigma Chi Quarterly.
 Colors—Light Blue and Gold.
 Flower—White Rose.

Founded at Miami University, June 28, 1855.

DELTA DELTA CHAPTER.

Established March 1, 1875.

FRATER IN FACULTATE.

J. D. Trueblood.

FRATERS IN UNIVERSITATE.

Seniors.

A. W. Kettler.
 L. H. Alline.
 E. H. Hattersley.

Juniors.

W. S. Leach.
 C. S. Hegewald.
 F. H. Wright.
 R. P. Semler.
 E. H. Brown.
 J. C. McGill.
 H. W. Brockenbrough
 C. W. Hickman.

Sophomores.

N. L. Niece.
 G. S. Means.
 H. T. DeHart.
 R. E. Lesley.
 D. J. Bellinger.
 S. A. Eldridge.
 D. F. Taylor.

Freshmen.

E. T. Steinhart.
 A. Strieby.
 H. M. Tyger.
 A. P. Hitzeman.
 P. C. Durbin.
 W. L. Glazier.
 W. F. Boone.

FRATERS IN URBE.

H. H. Vinton.
 C. G. Fowler.
 J. M. Fowler, Jr.
 Col. R. P. DeHart.
 C. A. Marsteller.
 Dr. E. C. Davidson.

W. R. Coffroth.
 A. O. Reser.
 W. F. Severson.
 E. G. Collins.
 B. J. Bogan.
 F. B. Timberlake.

C. J. Bohrer.
 C. M. Bivins.
 S. N. Snoddy.
 H. Andress.
 S. H. Jackson.
 Wm. Murdock.

Dr. W. S. Walters.
 W. Reed.
 P. C. Ward.
 W. L. Scantlin.
 R. Rice.
 J. D. Trueblood.

J. C. Andrew.
 J. A. Andrew.
 C. M. Ballard.
 C. S. Downing.
 S. Godfrey.
 F. Haggard.

F. Ray.
 B. Taylor.
 W. A. Wilkins.
 R. Baird.
 M. W. Earhart.
 T. S. Wilson.

Sigma Chi

CHAPTER ROLL.

Miami University.
 Ohio Wesleyan.
 University of Georgia.
 George Washington University.
 Washington and Lee University.
 Pennsylvania University.
 Bucknell University.
 Indiana University.
 Denison University.
 DePauw University.
 Dickinson College.
 Butler College.
 Lafayette College.
 Hanover College.
 University of Virginia.
 Northwestern University.
 Hobart College.
 University of California.
 Ohio State University.
 University of Nebraska.
 Beloit College.
 State University of Iowa.
 Massachusetts Institute of Technology.
 Illinois Wesleyan University.
 University of Wisconsin.
 University of Texas.
 University of Kansas.
 Tulane University.
 Albion College.
 Lehigh University.
 University of Minnesota.
 University of Southern California.
 University of Alabama.
 Brown University.



CHAPTER ROLL.

University of North Carolina.
 University of Colorado.
 Cornell University.
 Pennsylvania State College.
 Vanderbilt University.
 Leland Stanford University.
 Colorado College.
 University of Montana.
 University of Utah.
 University of North Dakota.
 Purdue University.
 Wabash College.
 Central University of Kentucky.
 University of Cincinnati.
 Dartmouth College.
 University of Michigan.
 University of Illinois.
 State University of Kentucky.
 West Virginia University.
 University of Columbia.
 University of Missouri.
 University of Chicago.
 University of Maine.
 Washington University.
 University of Washington.
 University of Pennsylvania.
 Syracuse University.
 University of Arkansas.
 Case School of Applied Science.
 University of Pittsburgh.
 University of Oregon.
 University of Oklahoma.
 Trinity College.



Top Row—E. T. Hyman, R. L. Worley, H. R. McCullough, P. M. Neal, D. C. Storms, J. H. Bishop, F. V. Planque, L. W. Miller, K. G. Stephan.
 Middle Row—F. B. Plank, J. E. Williams, R. R. Jamison, H. H. Fisher, J. C. Abbott, M. L. Sloniker, R. G. Reiter, T. J. Taylor, J. H. Lewis, H. W. Randolph.
 Bottom Row—W. M. Cory, R. T. Simpson, H. L. Winey, J. F. Babbitt, J. M. Smith, J. F. Lipscom, O. P. VanAlstine, M. A. Fulcher, F. H. Crosby, J. W. Greene.

Kappa Sigma

Official Organ—Caducius.
 Secret Organ—Star and Crescent.
 Colors—Scarlet, White and Green.
 Flower—Lily-of-the-Valley.

Founded at University of Virginia, 1867.

CHI CHAPTER.

Established 1885.

FRATERS IN FACULTATE.

Prof. A. P. Jamison.
 Prof. G. C. King.
 F. D. Fuller.

FRATERS IN URBE.

FRATERS IN UNIVERSITATE.

Seniors.

J. F. Babbitt.
 J. F. Lipscom.
 H. R. McCullough

Juniors.

H. L. Winey.
 J. H. Bishop.
 F. B. Plank.
 H. H. Fisher.

Sophomores.

W. M. Cory.
 H. W. Randolph.
 J. M. Smith.
 O. P. VanAlstine.
 F. H. Crosby.
 K. G. Stephan.
 M. A. Fulcher.
 T. J. Taylor.
 R. G. Reiter.

Freshmen.

J. E. Williams.
 P. M. Neal.
 D. C. Storms.
 L. W. Miller.
 E. T. Hyman.
 F. V. Planque.
 J. W. Greene.
 J. C. Abbott.
 M. L. Sloniker.
 J. H. Lewis.
 R. T. Simpson.
 R. L. Worley.
 R. R. Jamison.

J. S. VanNatta.
 S. VanNatta.
 W. G. Brockenbrough.
 C. D. Gavan.
 R. S. Walker.
 M. W. Earle.
 W. P. Heath.
 W. Blistain.
 J. F. Jackson.
 B. P. Bogan.
 F. C. McAdams.
 J. G. Gross.
 J. S. Hanna.
 H. G. Reisner.
 W. W. Jamison.
 A. P. Jamison.

CHAPTER ROLL.

University of Maine.
Bowdoin College.
New Hampshire College.
Dartmouth College.
University of Vermont.
Massachusetts State College.
Harvard University.
Brown University.
Cornell University.
New York University.
Syracuse University.
Swarthmore College.
Pennsylvania State College.
Bucknell University.
Lehigh University.
Dickinson College.
University of Maryland.
George Washington University.
University of Virginia.
Randolph-Macon College.
Washington and Lee University.
William and Mary College.
Hampden Sidney College.
Richmond College.
Davidson College.
Trinity College.
University of North Carolina.
Mercer University.
Georgia School of Technology.
University of Georgia.
University of Alabama.
Alabama Polytechnic Institute.
Cumberland University.
Vanderbilt University.
Southwestern Presbyterian University.
University of Tennessee.
University of the South.
Ohio State University.

Kappa Sigma



CHAPTER ROLL.

Massachusetts Institute of Technology.
Case School of Applied Science.
Washington and Jefferson College.
University of Kentucky.
University of Michigan.
Purdue University.
Wabash College.
University of Indiana.
University of Illinois.
Lake Forrest University.
University of Chicago.
University of Wisconsin.
University of Minnesota.
University of Iowa.
University of Nebraska.
Iowa State College.
William Jewell College.
University of Missouri.
Washington University.
Missouri School of Mines.
Baker University.
University of Arkansas.
University of Oklahoma.
Washburn College.
Louisiana State University.
Tulane University.
Southwestern University.
University of Texas.
University of Denver.
Colorado College.
Colorado School of Mines.
Leland Stanford, Jr. University.
University of California.
University of Washington.
University of Oregon.
University of Idaho.
Washington State College.
Denison University.



Top Row—Stonecipher, Carter, Hammond, Dixon, Wilkins, Galey, Fitch.
 Middle Row—Sheridan, Richter, McKinley, Haller, Anderson, Irmscher, Sutherland, Johnston.
 Bottom Row—Clarke, York, Dixon, Cooley, Bancker, Hoff, Biddle.

Sigma Nu

Official Organ—The Delta.
 Colors—White and Gold
 Flower—White Rose.

Founded at Virginia Military Institute, January 1, 1869.

BETA ZETA CHAPTER.

Established October 26, 1891.

FRATERS IN URBE.

Rev. E. W. Dunlavy.
 C. B. Moore.
 T. A. Coleman.
 Dr. F. L. Pyke.
 Dr. G. E. Bell.
 A. C. Evens.
 Rev. C. W. Watson.

FRATERS IN UNIVERSITATE.

Seniors.

R. O. Sutherland.
 H. T. Anderson.
 A. P. Irmscher.
 A. C. Clarke.

Juniors.

H. K. Carter.
 A. G. Bancker.
 F. S. Galey.

Sophomores.

B. P. Stonecipher.
 D. W. Johnston.
 A. K. Richter.
 D. R. Dixon.
 K. W. Hoff.
 W. B. Cooley.

Freshmen.

R. L. Hammond.
 H. A. Sheridan.
 H. W. Haller.
 H. E. Fitch.
 C. L. York.
 R. H. McKinley.
 H. J. Biddle.
 R. B. Wilkins.
 P. T. Baker.

CHAPTER ROLL.

Virginia Military Institute.
University of Virginia.
University of Georgia.
University of Alabama.
Harvard College.
North Georgia Agricultural College.
Washington and Lee University.
Bethany College.
Mercer University.
University of Kansas.
Emory College.
Lehigh University.
University of Missouri.
Vanderbilt University.
University of Texas.
Louisiana State University.
Cornell College.
University of North Carolina.
Tulane University.
DePauw University.
Alabama Polytechnic College.
Purdue University.
Ohio State University.
Leland Stanford University.
Lombard College.
Indiana University.
Mount Union College.
University of California.
University of Iowa.
William Jewell College.
University of Pennsylvania.
University of Chicago.
North Carolina A. and M. College.
Rose Polytechnic Institute.

Sigma Nu



CHAPTER ROLL.

Albion College.
Georgia School of Technology.
University of Washington.
Northwestern University.
University of Vermont.
Stevens Institute of Technology.
Lafayette College.
University of Oregon.
Colorado School of Mines.
Cornell University.
State College of Kentucky.
University of Colorado.
University of Wisconsin.
University of Illinois.
University of Michigan.
Missouri School of Mines.
Washington University.
West Virginia University.
Iowa State College.
University of Minnesota.
University of Arkansas.
University of Montana.
Syracuse University.
Case School of Applied Science.
Western Reserve College.
University of Oklahoma.
Pennsylvania State College.
University of Nebraska.
Washington State College.
Delaware State College.
Brown University.
Stetson University.
University of Maine.
Kansas Agricultural College.



Top Row—Auman, Moore, Berry, Johnston, VanVoorhees, Scott, Ball, Talbott.
 Second Row—Speed, Chaffee, Goodwin, Riley, Sparks, O'Brien, Lockery, Christie, Lindemuth.
 Third Row—Snyder, Goble, Nessler, Conner, Mitchell, Oxer, Krieger, Morgan, Morehead, Kice.
 Bottom Row—Cady, Ledder, Riley, Glass, Nessler, Wright, Allen, Sigworth, Green.

Phi Delta Theta

Official Organ—The Scroll.
 Flower—White Carnation.

Founded at Miami University, 1848.

FRATERS IN FACULTATE.

H. E. Allen.
 H. R. Lockery.

INDIANA THETA CHAPTER.

Established March 17, 1893.

FRATERS IN UNIVERSITATE.

Seniors.

J. J. Johnston.
 H. S. O'Brien.
 C. M. Berry.
 B. S. Wright.
 M. S. Kice.
 H. E. VanVoorhees.

Juniors.

V. J. Oxer.
 A. M. Talbott.
 R. L. Nessler.
 L. H. Cady.
 F. L. Ledder.
 J. D. Sparks.
 H. W. Scott.
 G. R. Lindemuth.
 D. A. Sigworth.

Sophomores.

John C. Riley.
 R. G. Goodwin.
 James C. Riley.
 R. J. Mitchell.
 J. T. Conner.
 C. F. Auman.
 L. C. Morehead.
 R. R. Morgan.
 K. R. Snyder.
 C. S. Christie.
 B. A. Goble.
 F. M. Chaffee.

Freshmen.

J. Speed.
 F. H. Greene.
 R. J. Krieger.
 K. T. Nessler.
 M. M. Moore.
 F. G. Glass.
 W. S. Ball.

FRATERS IN URBE.

G. S. Kieper.
 R. M. Wallace.
 C. Muller.
 M. M. Sherry.
 W. J. Hogan.
 S. L. Phelps.
 E. L. Moore.
 E. W. Stoy.
 F. F. Jones.
 A. G. Caldwell.
 L. B. Miller.
 H. I. Poor.
 A. G. Works.

CHAPTER ROLL.

Miami University.
 University of Illinois.
 Central University.
 Wabash College.
 University of Wisconsin.
 Northwestern University.
 Butler College.
 Ohio Wesleyan University.
 Hanover College.
 Franklin College.
 University of Michigan.
 University of Chicago.
 DePauw University.
 Ohio University.
 University of Missouri.
 Knox College.
 University of Georgia.
 Emory College.
 Iowa Wesleyan University.
 Mercer University.
 Lafayette College.
 University of California.
 University of Virginia.
 Randolph-Macon College.
 University of Nebraska.
 Pennsylvania College.
 Washington and Jefferson College.
 Vanderbilt University.
 Lehigh University.
 University of Alabama.
 Lombard College.
 University of Minnesota.
 Alabama Polytechnic Institute.
 Alleghany College.
 University of Vermont.
 Dickinson College.
 Westminster College.

Phi Delta Theta



CHAPTER ROLL.

Washington University.
 University of Iowa.
 University of Kansas.
 University of the South.
 Ohio State University.
 University of Texas.
 University of Pennsylvania.
 Union College.
 Colby College.
 Columbia University.
 Dartmouth College.
 University of North Carolina.
 Williams College.
 Southwestern University.
 Syracuse University.
 Washington and Lee.
 Amherst College.
 Brown University.
 Tulane University.
 Purdue University.
 Case School of Applied Science.
 University of Cincinnati.
 University of Washington.
 Kentucky State College.
 McGill University.
 University of Colorado.
 Georgia School of Technology.
 Pennsylvania State College.
 University of Toronto.
 University of South Dakota.
 University of Idaho.
 Washburn College.
 University of Oregon.
 Leland Stanford, Jr. University.
 University of North Dakota.
 Iowa State College.
 Colorado College.



Top Row—Fosdick, Pierce, Petty, McIntosh, Ballweg, Wilson, Dixon, Black, Knight.
 Middle Row—Hayworth, Brosseau, Wentz, Horn, Fox, King, Greve, Harp, Stephens, Innes.
 Bottom Row—Droege, Hildebrand, Quivey, Shugars, Bozell, Paetz, Rosenthal, Shakes, Briggs.

Sigma Alpha Epsilon

Official Organs—The Record. Phi Alpha.
 Colors—Royal Purple and Old Gold.
 Flower—Violet

Founded at the University of Alabama, March 9, 1856.

INDIANA BETA.

Established May 18, 1893.

FRATERS IN FACULTATE.

W. F. Greve, Jr.
 T. F. Hudgins.

FRATERS IN UNIVERSITATE.

Seniors.

C. M. Innis.
 R. H. King.
 R. W. Fox.
 R. R. Bozell.

Juniors.

H. E. Paetz.
 A. G. Wilson.
 F. Greve.
 J. A. McIntosh.
 P. S. Hildebrand.
 O. K. Quivey.
 H. J. Rosenthal.

Sophomores.

E. C. Fosdick.
 W. E. Petty.
 R. A. Ballweg.
 R. A. Hayworth.
 W. K. Shakes.
 R. A. Briggs.
 R. C. Schimmel.

Freshmen.

F. Stephens.
 R. E. Harp.
 R. E. Pierce.
 P. L. Dixon.
 J. N. Black.
 H. V. Knight.
 C. L. Brosseau.
 W. W. Wentz.
 W. S. Horn.
 P. F. Droege.
 W. Shugars.

FRATERS IN URBE.

W. H. Shipley.
 P. W. Mavity.
 John Abbott.
 G. J. Baker.
 T. Clark.
 A. L. Smith.
 W. Ross.
 F. E. Baker.

CHAPTER ROLL.

University of Maine.
 Massachusetts Institute of Technology.
 Boston University.
 Harvard University.
 Worcester Polytechnic Institute.
 Cornell University.
 Columbia University.
 St. Stephens College.
 Allegheny College.
 Dickinson College.
 Pennsylvania State College.
 Bucknell University.
 Gettysburg College.
 University of Pennsylvania.
 George Washington University.
 University of Pittsburgh.
 Kansas Agricultural College.
 University of Virginia.
 Washington and Lee University.
 University of North Carolina.
 Davidson College.
 University of Michigan.
 Adrian College.
 Mt. Union College.
 Ohio Wesleyan University.
 University of Cincinnati.
 Case School of Applied Science.
 Franklin College.
 Purdue University.
 Northwestern University.
 University of Illinois.
 University of Chicago.
 University of Minnesota.
 University of Wisconsin.
 University of Georgia.
 Mercer University.
 Emory College.
 Georgia School of Technology.
 Ohio State University.
 Virginia Military Institute.

Sigma Alpha Epsilon



CHAPTER ROLL.

University of South Dakota.
 University of Indiana.
 University of South Carolina.
 Union University.
 University of Washington.
 James Millikan University.
 Southern University.
 University of Alabama.
 Alabama Polytechnic Institute.
 University of Missouri.
 Washington University.
 University of Nebraska.
 University of Arkansas.
 University of Kansas.
 University of Iowa.
 Iowa State College.
 University of Colorado.
 Denver University.
 Colorado School of Mines.
 Leland Stanford, Jr. University.
 University of California.
 Louisiana State University.
 Tulane University.
 University of Texas.
 Central University.
 Bethel College.
 Kentucky State College.
 Southwestern Presbyterian University.
 Cumberland University.
 Vanderbilt University.
 University of Tennessee.
 University of the South.
 Syracuse University.
 Washington University.
 Dartmouth College.
 University of Oklahoma.
 Beloit College.
 University of Florida.
 Washington State College.
 Oregon State Agricultural College.



Top Row—Elleman, Wallace, Clarke, Routh, Wheeler, Browning, West.
 Middle Row—Conlon, Barber, Henning, Dickes, Richardson, Gray, Sattley, Wolfe.
 Bottom Row—Diven, Hughel, Baker, Koupal, Bone, Sibbitt, Scott.

Phi Kappa Psi

Founded at Jefferson College, February 19, 1852.

INDIANA DELTA CHAPTER.

Established June 5, 1901.

Official Organ—The Shield.
 Secret Organ—The Mystic Friend.
 Flower—Sweet Pea.
 Colors—Pink and Lavender.

FRATERS IN FACULTATE

Professor T. G. Alford.
 Dr. B. W. Bond, Jr.

FRATERS IN UNIVERSITATE.

Seniors.

H. B. Routh.
 M. R. Bone.
 R. E. Diven.
 H. K. Dickes.

Juniors.

J. H. Scott.
 J. W. Wheeler.
 R. J. Koupal.
 R. C. Hays.

Sophomores.

C. A. Clarke.
 F. W. Gray.
 G. A. Sibbitt.
 J. H. Elleman.
 H. D. Richardson.
 F. A. Henning.

Freshmen.

M. E. West.
 J. W. Barber.
 H. H. Hughel.
 O. M. Wolfe.
 F. R. Baker.
 H. V. Sattley.
 S. F. Browning.
 W. T. Conlon.

FRATERS IN URBE.

Dr. C. B. Kern.
 Marshall E. Haywood.
 George P. Haywood, Jr.
 William F. Taylor.

Phi Kappa Psi

CHAPTER ROLL.

Washington and Jefferson College.
Alleghany College.
Bucknell University.
Pennsylvania College.
Dickinson College.
Franklin and Marshall College.
Lafayette College.
University of Pennsylvania.
Swarthmore College.
State College of Pennsylvania.
Dartmouth College.
Amherst College.
Brown University.
Cornell University.
Syracuse University.
Columbia University.
Colgate University.
Johns Hopkins University.
University of Virginia.
Washington and Lee University.
West Virginia University.
Vanderbilt University.
University of Texas.



CHAPTER ROLL.

Ohio Wesleyan University.
Wittenberg University.
Ohio State University.
Case School of Applied Science.
DePauw University.
Indiana University.
Purdue University.
Northwestern University.
University of Chicago.
University of Illinois.
University of Michigan.
University of Wisconsin.
Beloit College.
University of Minnesota.
University of Iowa.
Iowa State College.
University of Missouri.
University of Kansas.
University of Nebraska.
University of Colorado.
University of Washington.
Leland Stanford University.
University of California.





Top Row—J. H. Genung, C. F. Morgenthaler, J. C. Dissette, H. C. Becker, H. R. Holman, C. O. Dailey, O. F. Schmidt, A. H. Witwer, P. A. Seiberling.
 Middle Row—D. L. McCollum, J. J. Rowe, U. F. Turpin, J. C. Young, R. L. Cimmerman, R. R. Pinkerton, H. W. Marshall.
 Bottom Row—I. W. Miller, R. H. Hughes, R. A. Nehf, H. M. Mattix, H. F. Hackedorn, E. H. Williams, C. A. Carlisle, J. W. Wilson, G. T. Thomas.

Phi Gamma Delta

Official Organ—The Phi Gamma Delta.
 Color—Royal Purple.
 Flower—Heliotrope.

Founded at Jefferson College, May 1, 1848.

LAMBDA IOTA.

Established May 30, 1902.

FRATERS IN FACULTATE.

Prof. R. L. Sackett.
 J. L. Snyder, Jr.
 E. V. Greenfield.
 J. L. Cattell.
 C. F. Moschell.

FRATERS IN UNIVERSITATE.

Seniors.
 J. H. Genung, Jr.
 H. R. Holman.
 R. H. Hughes.
 G. Thomas.
 E. H. Williams.

Juniors.
 H. W. Marshall, Jr.
 I. W. Miller.
 H. M. C. Mattix.
 A. H. S. Witwer.
 J. W. Wilson.

Sophomores.
 C. A. Carlisle, Jr.
 C. O. Dailey.
 J. C. Dissette.
 H. F. Hackedorn.
 R. R. Pinkerton.
 J. J. Rowe.
 O. F. Schmidt.
 R. L. Cimmerman.

Freshmen.
 H. C. E. Becker.
 D. L. McCollum.
 C. F. Morgenthaler.
 R. A. Nehf.
 P. A. Seiberling.
 U. F. Turpin.
 J. C. Young.

FRATERS IN URBE.

A. P. Brockenbrough.
 C. A. Burnett.
 R. W. Duncan.
 C. H. Denny.
 G. P. Levering.
 R. R. Rice.
 Wm. H. Perrin.
 Wm. Rose.
 J. M. Oppenheimer.
 R. W. Levering.

Phi Gamma Delta

CHAPTER ROLL.

Washington and Jefferson College.
University of Maine.
Massachusetts Institute of Technology.
Worcester Polytechnic Institute.
Brown University.
Dartmouth College.
Amherst College.
Trinity College.
Yale University.
Columbia University.
New York University.
Colgate University.
Cornell University.
Union College.
Syracuse University.
Pennsylvania State College.
Lafayette College.
Lehigh University.
University of Pennsylvania.
Bucknell College.
Gettysburg College.
University of Virginia.
Washington and Lee University.
Richmond College.
Allegheny College.
University of Tennessee.
Adelbert College.
Denison University.
Wittenberg University.



CHAPTER ROLL.

Ohio State University.
Ohio Wesleyan University.
Indiana University.
Purdue University.
DePauw University.
Hanover College.
Wabash College.
Bethel College.
University of Alabama.
University of Texas.
Illinois Wesleyan University.
Knox College.
University of Illinois.
University of Michigan.
University of Wisconsin.
University of Minnesota.
William Jewell College.
University of Missouri.
University of Chicago.
University of Kansas.
University of California.
University of Nebraska.
University of Washington.
Leland Stanford Jr. University.
Iowa State College.
Colorado State College.
University of Oregon.
University of Colorado.



Top Row—G. A. Swisher, R. T. Smith, H. W. Hartley, H. H. Martin, P. M. Foster, V. H. Matthews, W. F. Thomson, R. S. Loughery, W. B. VanAken, W. E. Nicholson.
 Middle Row—E. B. Lipsett, C. G. Bach, J. M. Meriwether, C. R. Brouse, A. P. Patterson, P. L. Walter, P. H. Hake, C. M. Reeves, F. Stanley.
 Bottom Row—R. E. Sebald, L. P. Smith, F. R. Engeler, J. R. Marsh, H. S. Whitcomb, W. H. Beck, R. N. Land, R. L. Underhill, B. R. McClure, E. R. Hawkins.

Beta Theta Pi

Official Organ—Beta Theta Pi.
 Colors—Pink and Blue.
 Flower—Bride Rose.

Founded at Miami University, 1839.

BETA MU CHAPTER.

Established October 27, 1903.

FRATERS IN FACULTATE.

Dr. Stanley Coulter.
 Dr. O. P. Terry.
 S. S. Cromer.
 Dr. H. C. Paine.

FRATERS IN UNIVERSITATE.

Seniors.

R. L. Underhill.
 L. P. Smith.
 R. E. J. Sebald.
 J. R. Marsh.
 F. R. Engeler.
 W. H. Beck.
 H. S. Whitcomb.
 R. N. Land.

Juniors.

J. M. Meriwether.
 V. H. Matthews.
 H. H. Martin.
 C. G. Bach.
 P. L. Walters.
 B. R. McClure.
 H. M. Benedict.
 W. H. Showalter.
 E. L. Fisher.

Sophomores.

W. F. Thomson.
 A. P. Patterson.
 R. S. Loughery.
 C. R. Brouse.
 W. B. VanAken.
 W. E. Nicholson.
 P. H. Hake.
 P. M. Foster.

Freshmen.

E. B. Lipsett.
 E. R. Hawkins.
 H. W. Hartley.
 G. A. Swisher.
 C. M. Reeves.
 R. T. Smith.
 F. L. Stanley.

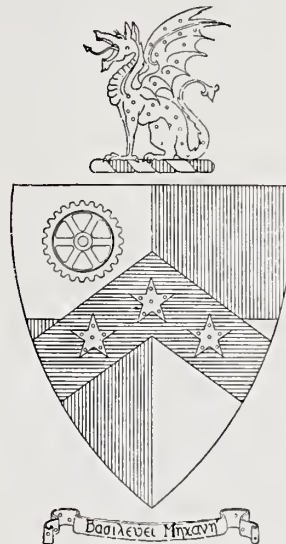
FRATERS IN URBE.

Rev. G. W. Switzer.
 Prof. R. F. Hight.
 J. D. Wilson.
 M. W. Miller.
 H. H. Baugh.
 R. J. O'Haver.
 Rev. A. T. Briggs.
 E. A. Ross.
 Dr. D. C. McClelland.
 C. W. Nicol.
 A. W. Graham.

CHAPTER ROLL.

Amherst.
 Boston University.
 Bowdoin.
 Brown University.
 Dartmouth.
 Maine University.
 Columbia University.
 Rutgers.
 Stevens Institute.
 Wesleyan University.
 Yale University.
 Colgate.
 Cornell University.
 St. Lawrence University.
 Syracuse University.
 Toronto University.
 Union College.
 Dickinson College.
 Johns Hopkins University.
 Lehigh University.
 Pennsylvania University.
 Washington and Jefferson University.
 Davidson College.
 University of North Carolina.
 University of Virginia.
 Bethany College.
 Central College.
 Cincinnati University.
 Miami University.
 Ohio State University.
 Williams College.
 Colorado College.
 University of Idaho.
 Kansas State College of Agriculture.
 Boston School of Technology.
 University of Utah.
 University of South Dakota.

Beta Theta Pi



CHAPTER ROLL.

Washington State University.
 University of West Virginia.
 Wittenburg University.
 Case School of Applied Science.
 Denison College.
 Kenyon College.
 Ohio Wesleyan College.
 Western University.
 DePauw University.
 Hanover College.
 Indiana University.
 Purdue University.
 Wabash College.
 Beloit College.
 Chicago University.
 Illinois University.
 Knox College.
 Michigan University.
 Northwestern University.
 Iowa State College.
 Iowa Wesleyan University.
 Minnesota University.
 University of Nebraska.
 University of Kansas.
 University of Missouri.
 University of Oklahoma.
 University of Texas.
 Tulane University.
 Vanderbilt College.
 University of Washington.
 Westminster College.
 University of Colorado.
 Colorado School of Mines.
 Denver College.
 University of California.
 University of Oregon.
 Leland Stanford College.



Top Row—Lockett, Miller, Hassenzahl, Hodges, Breene, Vaile, Rowland, Henry, Torrence.
 Middle Row—Becker, Kampschaefer, Boyd, Haynes, Wilson, Finn, Haynes, Counsell, Rife.
 Bottom Row—Chase, Graves, Tiemann, Davis, Holden, Ross, Taylor, Griffith, Middleton.

Alpha Tau Omega

Official Organ—Alpha Tau Omega Palm.

Colors—Sky Blue and Gold.

Flower—White Tea Rose.

Founded at Virginia University, September 11, 1865.

INDIANA GAMMA OMICRON CHAPTER.

Established November 25, 1904.

FRATERS IN UNIVERSITATE.

Seniors.

H. W. Boyd.
 P. E. Holden.
 H. P. Haynes.
 P. C. Henry.
 K. G. Hassenzahl.

Juniors.

T. B. Rife.
 J. J. Davis.
 J. D. Lockett.
 I. R. Finn.
 O. P. Tieman.
 O. L. Kampschaefer.
 G. A. Ross.
 R. E. Wilson.
 I. B. Middleton.

Sophomores.

M. D. Taylor.
 R. G. Breene.
 F. L. Haynes.
 L. H. Chase.
 M. F. Becker.
 K. V. Hodges.
 J. R. Griffith.
 C. C. Miller.
 A. H. M. Graves.

Freshmen.

H. S. Vaile.
 W. B. Rowland.
 W. M. Counsell.
 J. F. Torrence.

FRATERS IN FACULTATE.

Dr. W. K. Hatt. Prof. J. J. Davis.
 Mr. H. L. Bowman.

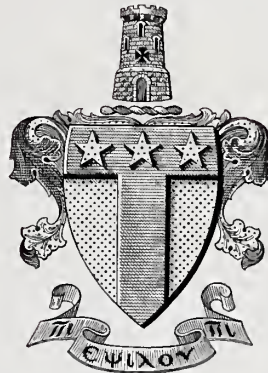
FRATERS IN URBE.

E. B. Davidson. L. F. Bowser.
 D. C. Cartwright.

Alpha Tau Omega

CHAPTER ROLL.

Alabama Polytechnic Institute.
 Southern University.
 University of Alabama.
 University of Florida.
 University of Georgia.
 Emory College.
 Mercer University.
 Georgia School of Technology.
 Tulane University.
 University of Texas.
 University of Illinois.
 University of Chicago.
 Rose Polytechnic Institute.
 Purdue University.
 Adrian College.
 Hillsdale College.
 University of Michigan.
 Albion College.
 University of Wisconsin.
 University of Colorado.
 Simpson College.
 Iowa State College.
 University of Kansas.
 University of Minnesota.
 University of Missouri.
 University of Nebraska.
 University of Wyoming.
 University of Maine.
 Colby College.
 Massachusetts Institute of Technology.
 Tufts College.



CHAPTER ROLL.

Worcester Polytechnic Institute.
 Brown University.
 University of Vermont.
 St. Lawrence University.
 Cornell University.
 Muhlenberg College.
 Washington and Jefferson College.
 Lehigh University.
 Pennsylvania College.
 University of North Carolina.
 Trinity College.
 College of Charleston.
 Washington and Lee University.
 University of Virginia.
 Mount Union College.
 Wittenberg College.
 Ohio Wesleyan College.
 Wooster University.
 Ohio State University.
 Western Reserve University.
 State University of Kentucky.
 Southwestern Presbyterian University.
 Vanderbilt University.
 Union University.
 University of the South.
 University of Tennessee.
 Leland Stanford University.
 University of California.
 University of Oregon.
 Washington State College.
 University of Washington.



Top Row—Phillips, Sisterhenm, Chapman, Bartlett, Pears, Stratton, Aldridge, Pearce, Batt.
 Middle Row—Smallshaw, Stewart, McKnight, Stapely, Weimer, Payne, Stranahan, Robinson.
 Bottom Row—Unger, Heater, Weaver, McNay, Heller, Prof. Golden, Rakestraw, Wallace, Somers.

Theta Xi

Official Organ—Theta Xi Quarterly.
 Colors—Light Blue and Gold.
 Flower—Chrysanthemum.

Founded at Rensselaer Polytechnic Institute, April 29, 1864.

THETA CHAPTER.

Established 1905.

FRATERS IN FACULTATE.

M. J. Golden.

R. B. Wiley.

FRATERS IN UNIVERSITATE.

Seniors.

C. G. Weaver.
 A. S. Rakestraw.
 H. F. Stratton.
 L. B. McKnight.

Juniors.

M. S. McNay.
 J. G. Chapman.
 R. T. Somers.
 F. L. Wallace.
 G. H. Stapely.
 A. L. Bartlett.
 V. M. Robinson.

Sophomores.

G. N. Unger.
 N. B. Phillips.
 F. S. Weimer.
 G. W. Payne.
 G. K. Batt.
 C. L. Heater.
 M. L. Sisterhenm.
 R. W. Pears.
 M. Y. Aldridge.

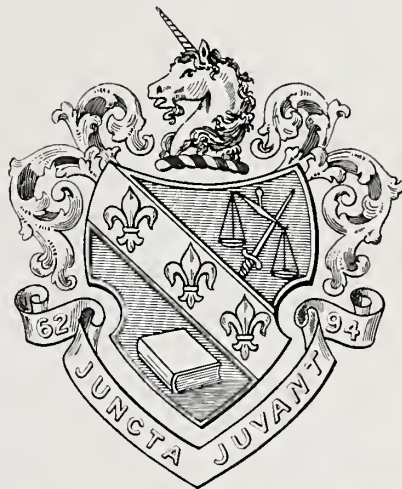
Freshmen.

R. P. Stranahan.
 J. A. Pearce.
 J. M. Smallshaw.
 E. C. Heller.
 T. K. Sanders.
 C. P. Stewart.
 R. O. Bresler.

FRATERS IN URBE.

W. M. English.

Theta Xi



CHAPTER ROLL.

Rensselaer Polytechnic Institute.
 Sheffield Scientific School of Yale University.
 Stevens Institute of Technology.
 Massachusetts Institute of Technology.
 School of Engineering, Columbia University.
 Scientific and Engineering Schools, Cornell University.
 Schools of Engineering, Lehigh University.
 Schools of Engineering, Purdue University.
 Schools of Engineering, Washington University.
 Rose Polytechnic Institute.

CHAPTER ROLL.

Schools of Engineering, Pennsylvania State College.
 Schools of Engineering, Iowa State College.
 Schools of Engineering, California University.
 State University of Iowa.
 University of Pennsylvania.
 Carnegie Institute of Technology.
 University of Texas.
 Schools of Engineering, University of Michigan.
 Schools of Engineering, Leland Stanford, Jr. University.





Top Row—Lux, Cosler, Wolf, Garrison, Torpey, Stinchfield, Snapp, Rhode.
 Middle Row—Lauder, Whitmore, Hood, Flaughner, Rogers, Naville, Smith.
 Bottom Row—Black, Hammond, Hunter, Smith, Baughman, Holman, Donaldson, Harvey.

Phi Kappa Sigma

Official Organ—Phi Kappa Sigma News Letter.
 Colors—Black and Gold.

Founded at University of Pennsylvania, October 19, 1850.

ALPHA XI CHAPTER

Established November 25, 1905.

FRATERS IN UNIVERSITATE.

Seniors.

C. S. Rhode.
 C. F. Naville.
 K. J. Wolfe.

Juniors.

H. W. Lauder.
 H. E. Lux.
 G. H. Smith.
 R. H. Garrison.
 M. J. Stinchfield.
 H. G. Cosler.
 L. L. Black.

Sophomores.

D. G. Hood.
 R. R. Donaldson.
 C. D. St. Clair.
 P. F. Holman.
 H. M. Snapp.
 R. B. Hammond.

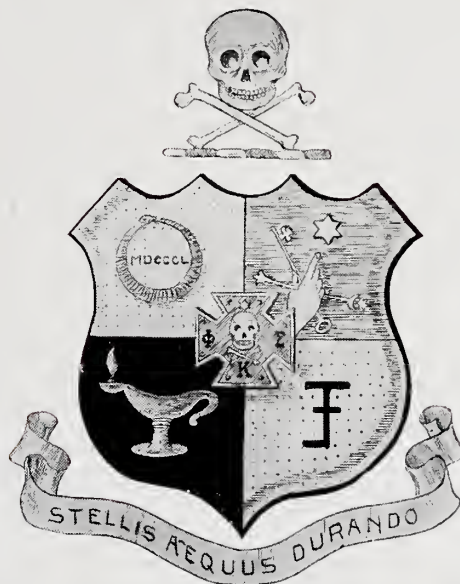
Freshmen.

M. D. Baughman.
 L. C. Rogers.
 H. H. Smith.
 Earl Smith.
 M. T. Whitmore.

FRATER IN FACULTATE.

A. J. Hunter.

Phi Kappa Sigma



CHAPTER ROLL.

University of Pennsylvania.
 Washington and Jefferson College.
 Dickinson College.
 Franklin and Marshall College.
 University of Virginia.
 Columbia University.
 Tulane University.
 University of Illinois.
 Randolph-Macon College.
 Northwestern University.
 Richmond College.
 Pennsylvania State College.
 Washington and Lee College.

CHAPTER ROLL.

University of West Virginia.
 University of Maine.
 Armour Institute of Technology.
 University of Maryland.
 University of Wisconsin.
 Vanderbilt University.
 University of Alabama.
 University of California.
 Massachusetts Institute of Technology.
 Georgia School of Technology.
 Purdue University.
 University of Chicago.
 Cornell University.





Top Row—Prentice, Wilson, Clarke, Rights, Applegate, Royce, Graeter, DePew.
 Middle Row—Louderback, LaPorte, Hinkle, Rice, Rybolt, Newman, Daley, Longenecker, Ziegler.
 Bottom Row—Bauer, Picker, Hosselman, Cavanagh, Jones, Waldsmith, Coffin, Gant.

Sigma Phi Epsilon

Official Organ—Sigma Phi Epsilon Journal.

Colors—Red and Purple.

Flowers—American Beauty and Violets.

Founded at Richmond College, 1901.

INDIANA ALPHA CHAPTER.

Established March 15, 1906.

FRATERS IN UNIVERSITATE.

Seniors.

E. L. Applegate.
 L. J. Daley.
 R. P. LaPorte.
 C. O. Bauer.
 W. C. Picker.
 J. A. Waldsmith.
 K. D. Coffin.

Juniors.

B. N. Wilson.
 H. R. Rice.
 V. C. Hosselman.
 E. H. Rights.
 J. R. Cavanagh.
 L. C. Jones.

Sophomores.

C. A. Clarke.
 H. L. Royce.
 H. F. DePew.
 F. Hinkle.
 A. R. Longenecker.
 O. K. Ziegler.
 B. F. Clark.
 C. H. Newman.
 R. Louderback.

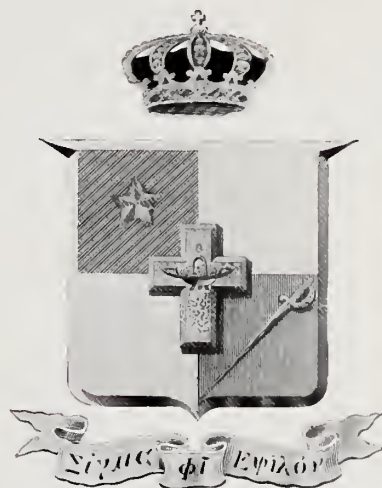
Freshmen.

J. H. Gant.
 R. M. Graeter.
 T. M. Rybolt.
 C. W. Caldwell.

FRATER IN URBE.

C. T. Brown.

Sigma Phi Epsilon



CHAPTER ROLL.

Richmond College.
University of West Virginia.
University of Colorado.
University of Pennsylvania.
College of William and Mary.
North Carolina College of Agriculture
and Mechanic Arts.
Ohio Northern University.
Purdue University.
Syracuse University.
Washington and Lee University.
Randolph-Macon College.
Georgia School of Technology.
Delaware State College.
University of Virginia.
University of Arkansas.
Lehigh University.
Ohio State University.

CHAPTER ROLL.

Alabama Polytechnic Institute.
Norwich University.
Trinity College.
Dartmouth College.
George Washington University.
Baker University.
University of California.
University of Nebraska.
Washington State College.
Massachusetts Agriculture College.
Cornell University.
Brown University.
University of Michigan.
Iowa Wesleyan University.
University of Denver.
University of Tennessee.
University of Missouri.
Lawrence College.





Top Row—Cummings, Heidenreich, Muessel, Smith, Bishop, Davidson, Ruh, Ireland, Shafer.
Middle Row—Mathews, Sterner, Strole, Hupey, Evans, Stewart, Hummel, Ireland, Mallory.
Bottom Row—Brown, Moore, Shively, Sauers, Lehman, Smith, Shepard, Shafer.

Delta Tau Delta

Official Organ—The Rainbow.
Colors—Purple, White and Gold.
Flower—Pansy.

Founded at Bethany College, 1859.

GAMMA LAMBDA CHAPTER.

Established April 20, 1907.

FRATER IN FACULTATE.

Harry Franklin Fore.

FRATERS IN UNIVERSITATE.

Seniors.

B. J. Davidson.
M. R. Shafer.
S. A. Stewart.
C. O. Shively.
C. G. Sauers.
G. S. Lehman.
R. W. Shafer.

Juniors.

G. Heidenreich.
K. R. Bishop.
B. R. Evans.
J. A. Moore.
U. V. Turner.

Sophomores.

H. H. Cummings.
R. A. Muessel.
C. C. Smith.
D. O. Ruh.
H. W. Sterner.
E. J. Hupe.
W. O. Shepard.

Freshmen.

D. M. Smith.
A. G. Ireland.
A. F. Mathews.
W. L. Strole.
M. J. Hummel.
A. H. Ireland.
C. M. Mallory.
E. E. Brown.

FRATERS IN URBE.

Dr. R. B. Wetherill.
Morris W. Philips.
J. S. Randolph.
E. D. Randolph.
Wible Hiner
K. J. Lamcool.
G. W. Deardorff.

Delta Tau Delta

CHAPTER ROLL.

Washington and Jefferson College.
Ohio University.
Allegheny College.
Ohio Wesleyan University.
Indiana University.
University of Michigan.
DePauw University.
Wabash College.
University of Illinois.
Stevens Institute of Technology.
Lehigh University.
Albion College.
Rensselaer Polytechnic Institute.
University of Iowa.
Kenyon College.
Columbia University.
Emory College.
Tufts College.
University of the South.
University of Minnesota.
University of Colorado.
Vanderbilt University.
University of Virginia.
University of Wisconsin.
Massachusetts Institute of Technology.
Hillsdale College.
Tulane University.
Cornell University.
Northwestern University.
Leland Stanford, Jr. University.



CHAPTER ROLL.

University of Nebraska.
Ohio State University.
Brown University.
Washington and Lee University.
George Washington University.
University of Pennsylvania.
University of Chicago.
University of California.
Armour Institute of Technology.
Dartmouth College.
West Virginia University.
Wesleyan University.
Baker University.
University of Texas.
University of Missouri.
Lafayette College.
Western Reserve University.
Purdue University.
University of Maine.
University of Washington.
University of Cincinnati.
Syracuse University.
University of Georgia.
Iowa State College.
Butler College.
Pennsylvania State College.
University of Oregon.
University of Kansas.
University of Pittsburgh.



Top Row—H. B. Collings, J. Troop, T. S. Townsley, D. D. Jacobs, R. W. Covalt, C. J. Mertz, R. E. Simpson.
 Second Row—P. S. Webb, G. C. Wright, L. C. Cox, L. W. Wallace, A. G. Philips, F. Moore, H. C. Pepper, W. A. Knapp.
 Third Row—D. F. Gilbert, H. F. Beyer, G. H. Eddy, J. B. Madden, A. J. Horth, H. L. Chapin, O. L. Robinson, R. Dowds, E. J. Mendenhall.
 Bottom Row—H. K. Laramore, J. A. Wood, C. F. Williams, F. G. Spencer, G. W. Germanson, L. Selby, W. I. Neel, G. H. Wells.

Araria

Official Organ—The Acacia Journal.
 Colors—Gold and Black.

Founded at University of Michigan, May 12, 1904.

FRATERS IN FACULTATE.

Dr. Stanley Coulter.
 Prof. T. G. Alford.
 Prof. L. W. Wallace.
 Prof. H. C. Pepper.
 Prof. O. C. Berry.
 L. C. Cox.
 Prof. A. G. Phillips.
 Prof. W. A. Knapp.
 Prof. E. S. Ferry.
 Prof. J. H. Skinner.
 Prof. James Troop.

HONORARY MEMBERS

R. C. Eisenbach.
 D. D. Jacobs.
 Allen Boulds.
 Dr. G. F. Keiper.
 F. S. Moore.

FRATERS IN URBE.

H. G. Leslie. W. M. Nye.

PURDUE CHAPTER.

Established October 11, 1907.

FRATERS IN UNIVERSITATE.

Seniors.

D. F. Gilbert.
 F. G. Spencer.
 E. J. Mendenhall.
 H. K. Laramore.
 R. Downs.
 W. I. Neel.
 C. F. Williams.
 A. J. Horth, Jr.
 C. J. Mertz.

Juniors.

T. S. Townsley.
 G. H. Eddy.
 G. H. Wells.
 G. C. Wright.
 R. E. Simpson.
 G. W. Germanson.
 O. L. Robinson.

Sophomores.

J. D. F. Heggis.
 R. J. Harrison.
 J. O. Kilian.
 H. F. Beyer.
 H. B. Collings.
 R. W. Covalt.
 H. L. Chapin.
 P. S. Webb.
 L. Selby.

Freshmen.

J. A. Wood.
 J. B. Madden.

Araria

CHAPTER ROLL.

University of Michigan.
Leland Stanford University.
University of Kansas.
University of Nebraska.
University of California.
Ohio State University.
Harvard University.
University of Illinois.
University of Minnesota.
University of Wisconsin.
University of Missouri.
University of Pennsylvania.
Cornell University.



CHAPTER ROLL.

Purdue University.
University of Chicago.
Yale University.
Columbia University.
Iowa State College.
University of Iowa.
Pennsylvania State College.
University of Washington.
Northwestern University.
University of Colorado.
Syracuse University.
Kansas State Agricultural College.





Top Row—Barradas, Barradas, Townsend, Borum, Sauers, Sauers, Silverthorn, Ball, Anderson, Riley.
 Second Row—Cheng, Bastos, Sun, Collignon, Wong, McCorkle, Silverthorn, Uricoechea, Shilling, Tong.
 Third Row—Young, Li, Raymond, Unson, Moraes, Moraes, Tong, Trujillo, Ku, Liang.
 Bottom Row—Howard, Rand, Peterson, Golden, Southworth, Coulter, Cole, Roskuski, Smith, Lam.

Corde Fratres

Association of Cosmopolitan Clubs

Official Organ—The Cosmopolitan Student.

Motto—Above All Nations is Humanity.

Color—Cardinal and White.

Flower—Carnation.

Founded at Wisconsin University, 1903.

PURDUE COSMOPOLITAN CLUB.

Established March, 1907.

MEMBERS.

Honorary.

Dr. W. E. Stone.
 Prof. E. M. McCrea.
 Prof. Stanley Coulter.
 Prof. C. E. Shoemaker.
 Prof. M. J. Golden.
 Prof. A. W. Cole.
 Dr. H. E. Bard.

Faculty.

Mr. H. L. Watson.
 Mr. J. A. Sauers.
 Mr. O. H. Anderson.

Associate.

R. L. Jacques.
 R. M. Southworth.
 M. S. Moraes.

UNIVERSITY.

Seniors.

N. Lam, China.
 J. R. McCorkle, U. S.
 J. Peterson, Sweden.
 S. S. Raymond, China.
 C. T. Sun, China.
 C. Sauers, U. S.
 W. P. Silverthorn, U. S.
 R. H. Silverthorn, U. S.
 R. W. Shilling, U. S.
 R. B. Smith, U. S.
 K. Tong, China.

Juniors.

C. J. Borum, U. S.
 Y. T. Ku, China.
 F. Garza, Mexico.
 E. Liang, China.
 C. A. Roskuski, U. S.
 B. Uricoechea, Colombia.
 P. G. Riley, U. S.

Sophomores.

D. D. Ball, U. S.
 Y. C. Cheng, China.
 S. B. Bastos, Brazil.
 C. L. Holm, U. S.
 F. L. Howard, U. S.
 H. S. Moraes, Brazil.
 F. C. Rand, U. S.
 R. H. Townsend, U. S.
 F. C. Unson, Philippines.
 A. Wong, Hawaii.

Freshmen.

J. H. Anderson, U. S.
 B. F. Barradas, Brazil.
 A. C. Barradas, Brazil.
 C. M. Flanders, U. S.
 T. Y. Ku, China.
 K. C. Li, China.
 H. D. Tong, China.
 K. Y. Young, China.
 B. L. Trujillo, Colombia.
 J. G. Zimmerman, U. S.

Corde Fratres

CHAPTERS IN UNITED STATES.

Wisconsin University.
 Cornell University.
 Michigan University.
 University of Illinois.
 Purdue University.
 Ohio State University.
 Chicago University.
 Stanford University.
 Iowa State University.
 Harvard University.
 University of Iowa.
 University of Missouri.
 University of Washington.
 Oberlin College.
 University of Pennsylvania.
 Worcester Polytechnic Institute.
 Syracuse University.
 Park College.
 Yale University.
 Pennsylvania State College.
 Michigan Agricultural College.
 Oregon Agricultural College.



CHAPTERS IN UNITED STATES.

Kansas State Agricultural College.
 Massachusetts Technology.
 Ohio Northern.
 Ohio Wesleyan University.
 Minnesota University.
 William Jewell College.
 Drake University.
 Virginia University.

CHAPTERS ABROAD.

Chapters in Sweden.
 Chapters in Italy.
 Chapters in Germany.
 Chapters in Russia.
 Chapters in France.
 Chapters in England.
 Chapters in Austria Hungary.
 Chapters in Canada.
 Chapters in South America.
 Chapters in Turkey.



Top Row—Irick, Eberle, Downs, Dobson, Miller, McIlwain, Funk, Hunt.
 Middle Row—McClain, Anderson, Mayer, Neff, Gates, Shafer, Lounsbury, Maudlin, Feasey.
 Bottom Row—Purdy, Wilson, Fendrick, Day, Chenoweth, Wilson, Hull, Kelley, Gavin.

Triangle

CIVIL ENGINEERING FRATERNITY

Official Publication—Triangle Review.
 Colors—Rose and Gray.

Founded at the University of Illinois, 1907.

PURDUE CHAPTER.

Established, April 8, 1909.

MEMBERS IN UNIVERSITY.

Seniors.

H. N. Anderson.
 A. W. Day.
 O. Downs.
 W. D. Irick.
 H. H. Miller.
 C. W. McClain.
 W. W. Purdy.
 H. L. Wilson.
 W. N. Wilson.
 F. W. Gavin.
 J. R. Gates.
 A. A. Chenoweth.

Juniors.

J. F. Dobson.
 I. D. Mayer.
 C. B. Feasey.
 F. Eberle.
 I. A. Fendrick.

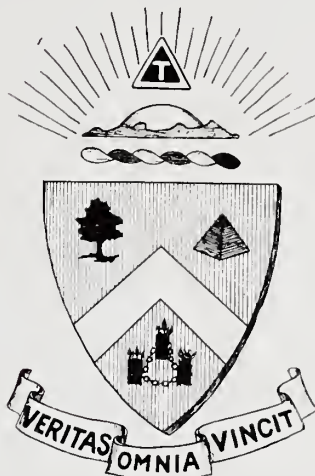
Sophomores.

G. B. McIlwain.
 C. G. Funk.
 S. E. Hunt.
 C. M. Neff.
 D. E. Shafer.
 E. W. Lounsbury.
 C. V. Maudlin.
 C. F. Kelley.
 N. E. Hull.
 H. H. Landes.

HONORARY MEMBERS.

Prof. Sackett.
 Prof. Smith.
 Prof. Albright.
 Prof. Knapp.
 G. E. Lommel.

Triangle



CHAPTERS.

Illinois University.
 Purdue University.
 Ohio State University.
 University of Wisconsin.





Top Row—Evans, Beall, Riley, Eldridge, Gamble, Benjamin, Palmer, Crain.
 Middle Row—Gruber, Ohaver, Forbes, Agnew, Bone, Buckingham, Earhart, Williams.
 Bottom Row—McCord, McVicker, Towsley, Rector, Fisher, Howard, Hupe, Connell, Beadle.

Phi Lambda Psi

Colors—Lavender and Straw.
 Flower—Red Rose.

Founded at Purdue University, April, 1906.

PATRONESSES.

Professor Carolyn E. Shoemaker.
 Mrs. C. H. Benjamin.
 Mrs. Henry W. Marshall.

SORORES IN FACULTATE.

Mary Edith Gamble.

SORORES IN UNIVERSITATE.

Seniors.

Margaret Gamble.
 Mary M. Howard.
 Mildred Ohaver.
 N. Gaile Williams.

Juniors.

Miriam Beall.
 Nellie Earhart.
 Alice Hupe.
 Philena Palmer.
 Idabelle Towsley.

Sophomores.

Mary Agnew.
 Harriett Benjamin.
 LaCegail Bone.
 Irma Connell.
 Gladys Crain.
 Esther Evans.
 Beatrice Fisher.
 Josephine McCord.

Freshmen.

Aneta Beadle.
 Emily Boyd.
 Roma Buckingham.
 Helen Eldridge.
 Loretta Gruber.
 Lora Rector.
 Lucille Riley.
 Anna McVicker.

SORORES IN URBE.

Mrs. George N. Hoffer.
 Mrs. Charles W. Nicol.
 Mable Duryea.
 Mila Culver.
 Kathleen Brady.
 Lena Sutton.
 Eleanor Taylor.
 Anna Laird.
 Gladys Heyland.
 Helen Knox.
 Elsie Stocker.
 Lera Crane.



Top Row—Leaming, Warrick, Talbott, Short, Lindley, Wilkinson, Stubbs.
 Middle Row—Littell, Stern, Wright, Loveless, Decker, Barton, Deeg, Biller.
 Bottom Row—Richardson, Windle, Louth, Lauman, Nordstrum, Ziegner, Felknor.

Mu Sigma Alpha

Founded at Purdue University.

HONORARY MEMBER.

Dean C. E. Shoemaker.

SORORES IN UNIVERSITATE.

Seniors.

Lucille Wilkinson.
 Besie Barton.
 Fern Nordstrum.
 Nina Short.
 Mabel Leaming.
 Myrtle Ziegner.
 Alma Littell.
 Kate Warrick.

Juniors.

Ada H. Decker.
 Bernice Stern.
 Nina Windle.

Sophomores.

Bessie Deeg.
 Wisula Biller.
 Eva Wright.
 Inez Richardson.
 Celia Stubbs.

Freshmen.

Maude Loveless.
 Maude Felknor.
 Gladys Lindley.
 Gracia Louth.
 Bernice Lauman.
 Verna Talbot.

PATRONESSES.

Mrs. Stanley Coulter.
 Mrs. T. F. Moran.
 Mrs. W. W. Vinnedge.
 Mrs. W. A. Knapp.
 Mrs. W. C. L. Taylor.
 Miss Helen Searce.

SORORES IN URBE.

Edith Snyder.



Top Row—Girard, Wallace, C. Libbert, Hinchman, Buechner, Templeton, H. Thompson, P. Thompson, Hurst.
 Middle Row—Doddridge, Smith, Wilson, Caldwell, Shively, Leaming, Dwiggins, M. Libbert, McCarty, Allen.
 Bottom Row—Culler, Bausman, Proud, Rowe, Mason, Lafuze, Gardiner, Congram, Tillett.

Alpha Gamma Rho

Official Organ—Sickle and Sheaf.
 Colors—Dark Green and Gold.
 Flower—Pink Rose.

Founded at Indianapolis, Indiana, April 4, 1908.

DELTA CHAPTER.

Established June, 1911.

FRATERS IN UNIVERSITATE.

Seniors.

P. E. Thompson.
 H. C. Thompson.
 H. G. Templeton.
 B. H. Doddridge.
 P. R. Bausman.
 J. A. McCarty.

Juniors.

W. Gardiner.
 H. F. Caldwell.
 P. S. Mason.
 C. L. Rowe.
 B. M. Shively.

Sophomores.

C. Leaming.
 E. J. Tillett.
 E. K. Congram.
 R. E. Wilson.
 M. S. Lafuze.
 C. A. Buechner.
 A. B. Hinchman.
 M. S. Libbert.
 M. J. Proud.

Freshmen.

K. W. Hurst.
 J. H. Girard.
 R. H. Dwiggins.
 C. H. Libbert.
 F. O. Culler.

FRATERS IN FACULTATE.

Prof. R. C. E. Wallace.
 Prof. W. W. Smith.
 Prof. H. E. Allen.
 Prof. R. A. Craig.
 Mr. W. Q. Fitch.
 Mr. J. D. Harper.
 Mr. C. B. Durham.

Alpha Gamma Rho

CHAPTER ROLL.

University of Illinois.
Ohio State University.
Pennsylvania State College.
Purdue University.



CHAPTER ROLL.

North Dakota Agricultural College.
Cornell University.
Iowa Agricultural College.





Top Row—Knowles, Lloyd, Gramelspacher, Merchant, Mithoff, Abbott, Miessner, McKinzie.
 Middle Row—Bakes, Roudebush, Kistler, Schloot, Bowman, Brownscombe, Deardurff.
 Bottom Row—Waddell, Graves, Thompson, Jordan, Terstegge, Fisher, Andrews, McCurdy.

Sigma Pi

Official Organ—The Sigma Pi Emerald.
 Colors—Lavender and White.
 Flower—Lavender Orchid.

Founded at Vincennes University, 1897.

ETA CHAPTER.

Established June, 1912.

FRATERS IN FACULTATE.

Prof. M. L. Fisher.
 J. H. Lloyd.

FRATERS IN UNIVERSITATE.

Seniors.

H. Bakes.
 H. Brownscombe.
 L. E. McKinzie.
 E. L. Thompson.

Juniors.

C. A. Gramelspacher.
 C. B. Graves.
 C. S. Kistler.
 J. C. Knowles.
 D. W. Merchant.
 F. T. McCurdy.
 J. B. Roudebush.
 G. L. Waddell.

Sophomores.

S. E. Andrews.
 I. J. Bowman.
 B. F. Miessner.
 P. D. Miesenhelder.
 G. E. Schloot.
 P. A. Terstegge.

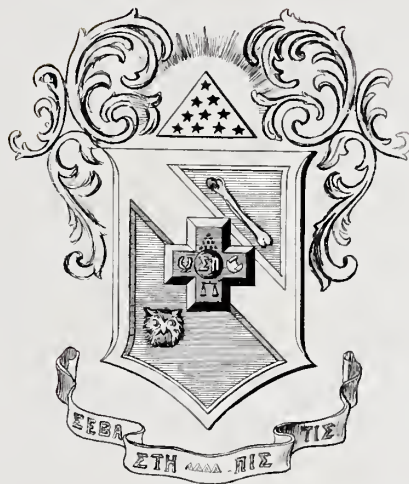
Freshmen.

H. E. Abbott.
 H. E. Deardurff.
 A. P. Jordan.
 W. T. Mithoff.

FRATERS IN URBE.

E. S. Urwitz.
 H. G. Leslie.

Sigma Pi



CHAPTER ROLL.

University of Illinois.
Ohio State University.
Temple College.
Ohio University.
Ohio Northern.

CHAPTER ROLL.

Purdue University.
Pennsylvania State College.
University of California.
University of Pennsylvania.
Vincennes University.





Top Row—Weir, Arnold, Tafel, Mayer, Smith, Miller, Pults, Tulien.
Middle Row—Lamb, Mark, Haskins, Whelan, Olcott, Ross, Johnson, Edwards.
Bottom Row—Nead, Turner, Berns, Weckerly, East, Erickson, Stier, Lonn.

Delta Upsilon

Official Organ—The Delta Upsilon Quarterly.
Colors—Old Gold and Sapphire Blue.

Founded at Williams College, November 4, 1834.

PURDUE CHAPTER.

Established December 5, 1914.

FRATERS IN UNIVERSITATE.

Seniors.

H. L. Miller.
M. H. Erickson.
L. H. Johnson.
J. M. Lonn.
T. S. Tulien.
E. J. Lamb.
R. E. Tafel.
C. M. East.
L. R. Mark.
V. E. Smith.

Juniors.

I. F. Smith.
M. A. Weckerly.
C. C. Pults.
W. J. Edwards.
G. E. Haskins.

Sophomores.

E. F. Ross.
W. H. Wier.
W. H. Nead.
L. K. Whelan.
H. S. Turner.
J. T. Olcott.
D. K. Stier.

Freshmen.

W. J. Berns.
W. H. Mayer.
A. G. Jose.
H. F. Arnold.

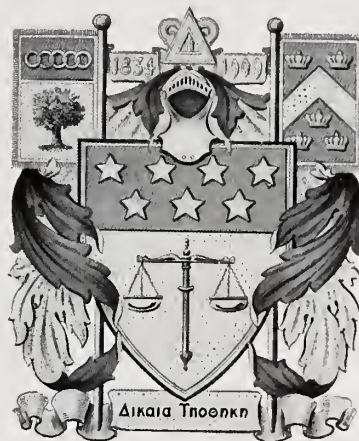
FRATERS IN FACULTATE.

C. F. Gobble.
R. L. Rhoads.

Delta Upsilon

CHAPTER ROLL.

Williams College.
Amherst College.
Colby College.
Middlebury College.
Bowdoin College.
Brown University.
Harvard University.
Tufts College.
McGill University.
Union College.
Hamilton College.
Rochester University.
Colgate University.
Cornell University.
Syracuse University.
Toronto University.
Rutgers College.
New York College.
LaFayette College.
Columbia University.
Lehigh University.



CHAPTER ROLL.

Massachusetts Institute of Technology
University of Pennsylvania.
Swarthmore College.
Pennsylvania State College.
Western Reserve University
Miami University.
Marietta College.
Michigan University.
Northwestern University.
Wisconsin University.
DePauw University.
Minnesota University.
University of Nebraska.
University of Chicago.
Ohio State University.
University of Illinois.
Iowa State University.
Leland Stanford University.
University of California.
University of Washington.
Purdue University.





Top Row—Horner, Malott, Wright, Strouse, Tafel, Boaz, Kelso, Stibbe, Bureau.
 Middle Row—Tulien, Miller, Boyd, LaPorte, Haberkorn, Horth, Koll, Spray.
 Bottom Row—Dickey, Smith, Plapp, Davidson, Holden, Close, Jones, Griggs, Middleton.

Tau Beta Pi

Official Organ—The Bent.
 Colors—Seal Brown and White.

Founded at Lehigh University, 1885.

ALPHA OF INDIANA.

Established 1893.

FRATERS IN UNIVERSITATE.

Seniors.

R. C. Close.
 B. B. Horner.
 B. S. Wright.
 H. S. Strose.
 R. E. Tafel.
 C. E. Boaz.
 N. T. Kelso.
 L. E. Stibbe.
 E. A. Bureau.
 T. S. Tulien.
 H. L. Miller.
 H. W. Boyd.
 R. P. LaPorte.

T. E. Haberkorn.
 G. C. Dickey.
 V. E. Smith.
 A. T. Horth.
 R. S. Koll.
 L. W. Spray.
 P. E. Holden.
 R. M. Jones.
 B. J. Davidson.
 R. D. Beazell.
 E. F. Griggs.
 E. W. Middleton.
 C. F. Naville.

Juniors.

E. O. Malott.
 E. B. Plapp.
 A. A. Peterson.

FRATERS IN URBE.

R. W. Duncan.
 A. E. Kemmer.
 W. H. Moore.

E. E. Reynolds.
 A. Berden.
 J. C. Huffman.

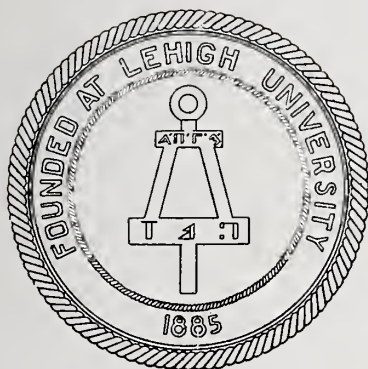
FRATERS IN FACULTATE.

C. H. Benjamin.
 C. F. Harding.
 G. A. Young.
 L. D. Rowell.
 L. V. Ludy.
 R. G. Dukes.
 E. G. Mahin.
 A. P. Poorman.

H. E. McIvor.
 O. P. Terry.
 C. B. Veal.
 R. H. Owens.
 C. H. Owens.
 C. H. McBeth.
 T. T. Eyre.
 W. Aitkenhead.

R. V. Achatz.

Tau Beta Pi



CHAPTER ROLL.

Alpha of Pennsylvania.....	Lehigh University
Alpha of Michigan.....	Michigan Agricultural College
Alpha of Indiana.....	Purdue University
Alpha of New Jersey.....	Stevens Institute of Technology
Alpha of Illinois.....	University of Illinois
Alpha of Wisconsin.....	University of Wisconsin
Alpha of Ohio.....	Case School of Applied Science
Alpha of Kentucky.....	Kentucky State College
Alpha of New York.....	Columbia University
Alpha of Missouri.....	University of Missouri
Beta of Michigan.....	Michigan College of Mines
Alpha of Colorado.....	Colorado School of Mines
Beta of Colorado.....	University of Colorado
Beta of Illinois.....	Armour Institute of Technology
Beta of New York.....	Syracuse University
Gamma of Michigan.....	University of Michigan
Alpha of California.....	University of California
Alpha of Iowa.....	Iowa State College
Beta of Missouri.....	Missouri School of Mines
Gamma of New York.....	Rensselaer Polytechnic Institute
Beta of Iowa.....	University of Iowa
Alpha of Minnesota.....	University of Minnesota
Delta of New York.....	Cornell University
Alpha of Massachusetts.....	Worcester Polytechnic Institute
Alpha of Maine.....	University of Maine
Beta of Pennsylvania.....	Pennsylvania State College
Alpha of Washington.....	University of Washington
Alpha of Arkansas.....	University of Arkansas
Alpha of Kansas.....	University of Kansas





Top Row—Witwer, Stibbe, Karn, McCurdy, Babbitt, Mills, Adams.
 Middle Row—Captain Holbert, Lieutenant Feasey, Major Johnson, Lieutenant Heidenreich, Captain Silverthorn, Ledder, Mark, Hollensbe.
 Bottom Row—Captain Price, Captain Jones, Lieutenant Talbott, Lieutenant Mahin, Captain McIvor, Colonel Johnston, Captain Hummel.

Scrabbard and Blade

Founded at University of Wisconsin, 1905.

COMPANY E.

Established 1908.

MEMBERS IN UNIVERSITY.

Lieut. R. G. Kirkwood, Commandant.	
O. H. Day.	C. B. Sayre.
P. S. Emrick.	H. C. Travelbee.
H. E. McIvor.	T. S. Wilson.
H. C. Mahin.	

ACTIVE MEMBERS

Seniors.

J. F. Babbitt.	D. E. Karn.
M. D. Butler.	J. E. Kenny.
K. G. Hassenzahl.	L. R. Mark.
J. R. Holbert.	O. J. Price.
H. E. Hollensbe.	H. L. Reed.
B. L. Hummel.	R. H. Silverthorn.
P. H. Johnson.	L. E. Stibbe.
J. J. Johnston.	C. G. Weaver.
C. W. Jones.	

Juniors.

J. H. Adams.
 E. H. Badger.
 C. B. Feasy.
 G. Heidenreich.
 F. Ledder.
 F. T. McCurdy.
 E. S. Mills.
 G. A. Ross.
 A. M. Talbott.
 A. H. Witwer.

HONORARY MEMBERS.

Major Harrison Price, 23d Inf. Texas City, Texas.
 Capt. W. J. Lutz, 28th Inf., Galveston, Texas.
 Prof. T. G. Alford, Military Committee.
 Prof. Herman Babson, Military Committee.
 Prof. H. C. Pfeffer, Military Committee.
 Prof. A. G. Phillips.
 Prof. Albert Smith, Lieut. U. S. Volunteer Engineers.



Top Row—Trueblood, Boyle, Windle, Biester, Jacques, Todd, Wallace, Nordstrum.
Bottom Row—McCauley, McMahon, Busby, Williams, Gamble, Beall, Barton, Gray.

Omicron Nu

Colors—Pink and Lavender.
Flower—Sweet Pea

Founded at Michigan Agricultural College, 1911.

DELTA CHAPTER.

Established October 25, 1913.

HONORARY MEMBERS.

Emma Mont McRae.
Henrietta W. Calvin.
Virginia C. Meridith.

SORORES IN UNIVERSITATE.

Seniors.

Bessie Barton.
Margaret Gamble.
Margaret Jacques.
Francis McMahon.
Bessie McCauley.
Fern Nordstrum.
Belle Todd.
Ruth Trueblood.
N. Gaile Williams.

Juniors.

Miriam Beall.
Beatrice Boyle.
Marguerite Busby.
Ethel Gray.
Nina Windle.

SORORES IN FACULTATE.

Alice Biester.
M. Edith Gamble.
Alma L. Garwin.
Amy Howe.
Mary L. Mathews.
Loretta Wallace.

SORORES IN URBE.

Francis Dorwin.



First Row—Branden, Finn, Kem, Rowe, H. C. Thompson, Laramore, Cecil, Frank, Alter.
 Middle Row—Hassenzahl, Doddridge, Sollman, Thompson, Holbert, Walker, Stephenson, McCampbell, Shafer.
 Bottom Row—Hummel, Hanning, Townsley, Saners, Ackerson, Overton, Sulton, Jones, Huffman.

Alpha Zeta

Official Organ—The Quarterly of Alpha Zeta.
 Colors—Mode and Sky Blue.
 Flower—Pink Carnation.

Founded at Ohio State University, November 4, 1897.

PURDUE CHAPTER.

Established May 9, 1908.

FRATERS IN UNIVERSITATE.

Seniors.

O. E. Ackerson.	G. E. Klipple.
R. W. Alter.	H. K. Laramore.
B. F. Brandon.	F. H. McCampbell.
C. Cecil.	L. E. McKinzie.
B. H. Doddridge.	C. G. Sauers.
F. Frank.	M. R. Shafer.
K. G. Hassenzahl.	B. G. Sollman.
I. C. Hoffman.	R. E. Stephenson.
J. R. Holbert.	F. J. Sutton.
B. L. Hummel.	H. C. Thompson.
C. W. Jones.	P. E. Thompson.

Juniors.

J. Finn.
 W. L. Hanning.
 F. L. Kem.
 C. L. Rowe.
 M. H. Overton.
 T. S. Townsley.
 H. G. Walker.

FRATERS IN FACULTATE.

J. H. Skinner.	C. F. Gobble.
C. G. Woodbury.	A. H. Gilbert.
J. Troop.	F. E. Robbins.
W. J. Jones.	C. B. Sayre.
R. A. Craig.	C. H. Clink.
M. L. Fisher.	G. I. Christie.
A. T. Wiancko.	J. D. Harper.
W. W. Smith.	W. Q. Fitch.
M. W. Richards.	T. W. Harvey.
G. L. Ogle.	L. Robertson.
J. G. Boyle.	O. H. Anderson.
F. G. King.	

Alpha Zeta

CHAPTER ROLL.



Townsend.....	Ohio State University
Morrill.....	Pennsylvania State University
Morrow.....	Illinois State University
Cornell.....	Cornell University
Kedzie.....	Michigan Agriculture College
Granite.....	New Hampshire Agricultural and Mechanical College
Nebraska.....	University of Nebraska
Massey.....	North Carolina Agricultural and Mechanical College
La Grange.....	University of Minnesota
Green Mountain.....	University of Vermont
Wilson.....	Iowa Agricultural College
Babcock.....	University of Wisconsin
Centennial.....	Colorado Agricultural College
Maine.....	University of Maine
Missouri.....	University of Missouri
Elliott.....	University of Washington
California.....	University of California
Purdue.....	Purdue University
Kansas.....	Kansas State College
Dacotah.....	North Dakota Agricultural College
Scovell.....	University of Kentucky
Morgan.....	University of Tennessee
Georgia.....	University of Georgia



Top Row—Lamb, Fendrick, Talbott, Abernethy, Ross, Hayworth, Shafer.
 Middle Row—Nessler, Lafuze, Ross, Wilson, Brandon, Doddridge.
 Bottom Row—Hollensbe, Sauers, Bone, Templeton, Lehman, Overton, Griggs.

Sigma Delta Chi

Official Organ—The Quill.

Founded at DePauw University, April 17, 1909.

ETA CHAPTER.

FRATERS IN UNIVERSITATE.

Seniors.

H. E. Hollensbe.
 E. J. Lamb.
 M. R. Bone.
 B. H. Doddridge.
 E. F. Griggs.
 H. L. Wilson.
 C. G. Sauers.
 G. S. Lehman.
 H. G. Templeton.
 M. R. Shafer.
 B. F. Brandon.

Juniors.

C. L. Rowe.
 W. K. Abernethy.
 H. E. Pactz.
 R. L. Nessler.
 A. M. Talbott.
 G. A. Ross.
 M. H. Overton.
 I. A. Fendrick.

Sophomores.

M. Lafuze.
 R. A. Hayworth.
 E. F. Ross.

FRATERS IN LUDO.

George Ade.
 Dean Stanley Coulter.
 Thomas F. Moran.
 Severance Burrage.

FRATERS IN FACULTATE.

T. H. Harvey.
 G. L. Ogle.
 J. D. Harper.
 C. B. Durham.

ASSOCIATE MEMBERS.

A. H. Daehler.
 H. F. Fore.
 Bernard Sobel.

Sigma Delta Chi

CHAPTER ROLL.



Alpha.....	DePauw University
Beta.....	University of Kansas
Gamma.....	University of Michigan
Delta.....	University of Colorado
Epsilon.....	University of Virginia
Zeta.....	University of Washington
Eta.....	Purdue University
Theta.....	Ohio State University
Iota.....	University of Wisconsin
Kappa.....	University of Iowa
Lambda.....	University of Illinois
Mu.....	University of Pennsylvania
Nu.....	University of Missouri
Xi.....	University of Texas
Omicron.....	Oregon University
Pi.....	University of Oklahoma
Rho.....	University of Indiana
Sigma.....	University of Nebraska
Tau.....	Iowa State College
Upsilon.....	Leland Stanford University
Phi.....	University of Montana
Chi.....	Louisiana State University



Top Row—H. R. McCullough, R. E. Tafel, L. H. Junken, H. W. Abbet, A. S. Rakestraw, C. E. Boaz, B. S. Wright, C. T. Sun, H. S. Strouse.

Middle Row—A. V. Stout, H. R. Holman, L. W. Spray, E. J. Lamb, C. S. Kistler, N. T. Kelso, A. J. Walz, R. O. Sutherland.

Bottom Row—A. L. Brownlee, W. Bruckman, C. H. Kent, Prof. A. N. Topping, Prof. C. F. Harding, Prof. L. D. Rowell, A. B. Jacoby, I. B. Middleton, J. F. Babbitt.

Eta Kappa Nu

Official Organ—The Bridge.
Colors—Navy Blue and Red.

Founded at University of Illinois, 1904.

BETA CHAPTER.

Established March, 1913.

FRATERS IN FACULTATE.

Professor C. E. Harding.
L. D. Powell.
A. N. Topping.

FRATERS IN UNIVERSITATE.

Seniors.

H. R. McCullough.	N. T. Kelso.
R. E. Tafel.	A. J. Walz.
C. E. Boaz.	R. O. Sutherland.
B. S. Wright.	A. L. Brownlee.
C. T. Sun.	W. Bruckman.
H. S. Strouse.	C. N. Kent.
H. R. Holman.	A. B. Jacoby.
L. W. Spray.	J. F. Babbitt.
E. J. Lamb.	A. S. Rakestraw.

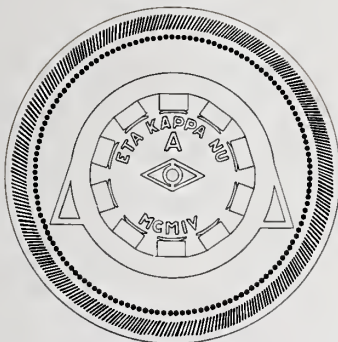
Juniors.

L. H. Junken.
H. W. Abbet.
C. L. Kistler.
A. V. Stout.
I. B. Middleton.
M. G. Allen.
D. H. Baker.
V. W. Yost.
E. B. Plapp.
C. N. Iry.
M. A. Weckerly.

FRATERS IN URBE.

H. E. McIvor.

Eta Kappa Nu



CHAPTER ROLL.

Alpha.....	University of Illinois
Beta.....	Purdue University
Gamma.....	Ohio State University
Delta.....	Armour Institute of Technology
Epsilon.....	Pennsylvania State College
Zeta.....	Case School of Applied Science
Theta.....	University of Wisconsin
Iota.....	University of Missouri
Kappa.....	Cornell University
Lambda.....	University of Pennsylvania



Top Row—Genung, Stewart, Bishop, Bozell, Wheeler, Marshall, Nessler, Finn.
Bottom Row—Carter, Holden, Clarke, Paetz, Bone, Martin, Land.

Purdue Pan-Hellenic Council

Founded in 1903.

OFFICERS.

Chairman.....	A. C. CLARKE
Secretary.....	M. R. BONE
Treasurer.....	S. A. STEWART

MEMBERS.

Seniors.

Juniors.

Kappa Sigma.....	H. R. McCullough.....	J. H. Bishop.
Sigma Nu.....	A. C. Clarke.....	H. K. Carter.
Phi Delta Theta.....	H. S. O'Brien.....	R. L. Nessler.
Sigma Alpha Epsilon.....	R. R. Bozell.....	H. E. Paetz.
Phi Kappa Psi.....	M. R. Bone.....	S. W. Wheeler.
Phi Gamma Delta.....	J. H. Genung.....	H. W. Marshall, Jr.
Beta Theta Pi.....	R. N. Land.....	H. H. Martin.
Alpha Tau Omega.....	P. E. Holden.....	J. R. Finn.
Delta Tau Delta.....	S. A. Stewart.....	U. V. Turner.



Top Row—Clarke, Routh, Bone, Chenoweth, O'Brien.
Bottom Row—Shafer, Boyd, Lamb, Stewart.

Iron Key

Founded at Purdue University, 1911.



IRON KEY

ACTIVE MEMBERS.

A. C. Clarke.
H. B. Routh.
M. R. Shafer.

M. R. Bone.
H. W. Boyd.
E. J. Lamb.

A. A. Chenoweth.
S. A. Stewart.
H. S. O'Brien.



Top Row—Hollensbe, Zartman, Beatty, Lang, Duncan, Koehler, Shafer, Gray.
 Middle Row—Grames, Helms, Engle, Hunter, Grames, Pettit, McCoy.
 Bottom Row—Jackson, Barnett, Gardner, Wickard, Craig, Kenzler, Barrott, Schumacher.

Emanon Club

Organ—The Emanon.
 Colors—Blue and White.

Founded at Purdue University, 1904.

MEMBERS IN UNIVERSITY.

Seniors.

H. E. Hollensbe.
 J. A. Barnett.
 C. G. Grames.
 C. R. Wickard.
 W. A. Reid.
 C. F. Lamont.
 R. Gardner.
 J. A. Schumacher.
 R. T. Gray.
 W. E. Barrott.
 G. S. Kenzler.

Juniors.

U. P. Craig.
 A. V. Helms.
 A. W. Koehler.
 C. W. Lawson.

Sophomores.

I. L. Hunter.
 E. R. McCoy.
 J. R. Zartman.
 R. L. Pettit.
 H. H. Beatty.
 L. T. Lang.

Freshmen.

R. R. Grames.
 T. A. Smith.
 L. E. Jackson.
 J. O. Engle.
 C. R. Duncan.
 M. S. Shafer.

ORGANIZATIONS



19P15



TWENTY
YEARS AGO





Top Row—Miller, Leonard, Davis, Kauffman, Weber, Spangler.
 Middle Row—Branham, Huston, Ruby, Benson, Gartner, Armfield, Cripe.
 Bottom Row—Standish, Bruckmann, Throckmorton, Johnson, Haig, Glossop.

Aeolian Club

Colors—Deep Blue and Old Gold.
 Flower—Tube Rose.

Founded at Purdue University, 1907.

Seniors.

W. Bruckmann.
 G. E. Glossop.
 L. W. Haig.
 L. E. Ruby.
 J. K. Spangler.
 N. S. Standish.

Juniors.

C. E. Armfield.
 H. S. Benson.
 O. M. Gartner.
 E. A. Huston.
 D. R. Johnson.
 A. L. Leonard.
 E. N. Weber.

Sophomores.

R. J. Branham.
 V. C. Cripe.
 R. D. Kauffman.
 W. Throckmorton.

Freshmen.

G. I. Davis.
 P. B. Miller.



Top Row—Fisher, Hardy, Hanning, Bunker, Alter, Eviston, Bond.
 Middle Row—Horlacher, Brown, Bowman, Brandon, Robbins, Pyke, George, McCampbell.
 Bottom Row—Loy, Overton, Kem, Crowe, Imel, Hoffman, Jones.

Agathon Club

Colors—Maroon and Gray.

Founded at Purdue University, 1910.

MEMBERS IN FACULTY.

Prof. M. L. Fisher.

F. E. Robbins.

L. R. George.

G. L. Ogle.

MEMBERS IN UNIVERSITY.

Seniors.

R. W. Alter.
 B. F. Brandon.
 F. H. McCampbell.
 I. C. Hoffman.
 C. W. Jones.
 J. E. Pyke.

Juniors.

M. H. Overton.
 F. Kem.
 E. G. Brown.
 W. L. Hanning.
 F. S. Bunker.

Sophomores.

A. M. Bowman.
 P. R. Imel.
 N. H. Loy.
 H. W. Crowe.
 L. J. Horlacher.
 B. P. Hardy.

Freshmen.

C. O. Bond.
 J. B. Eviston.



Top Row—Trujillo, Keenan, Naville, Moraes, Brody, Weber, Don, Niesee, Roy, Conlon, Donelson.
 Middle Row—Heckman, Larkin, Rowe, Pierre, Root, Moloney, Hurley, Perrin, Dietrich, Hoey.
 Bottom Row—Lundy, Chambers, Golden, O'Connor, Day, Kenzler, Lomont, Cunningham, Byrnes, Kennedy.

Newman Club

Founded at Purdue University, 1908.

FACULTY MEMBERS.

R. V. Achatz. M. J. Golden.

Seniors.

A. W. Day.
 J. E. Kenny.
 G. S. Kenzler.
 C. A. Lomont.
 C. A. Naville, President.
 N. D. O'Connor, Vice-President.

Juniors.

J. B. Cunningham.
 A. C. Dietrich.
 J. R. Dinnen.
 F. T. Evans.
 H. W. Fitting.
 G. C. Hoey, Financial Secretary.
 L. A. Hurley.
 J. H. Keenan.
 L. E. Moloney, Corresponding Secretary.
 J. L. Niesee.
 E. H. Roy.
 J. W. Wilson.

Sophomores.

M. L. Chambers, Treasurer.
 L. E. Donelson.
 H. C. Guschling.
 W. L. Lundy, Secretary.
 H. S. Moraes.
 W. E. Weigand.
 C. C. Wright.
 J. Rowe.
 W. T. Root.

Freshmen.

J. E. Brody.
 T. E. Burns.
 G. R. Byrnes.
 W. T. Conlon.
 J. H. Kennedy.
 R. J. Krieger.
 J. C. Larkin.
 L. J. Perrin.
 G. J. Pierre.
 B. Trujillo.
 D. A. Weber.
 L. J. Heckman.

CHAPTER ROLL OF CATHOLIC STUDENTS' ASSOCIATION OF AMERICA.

University of Minnesota.
 University of Missouri.
 University of Illinois.
 Purdue University.

Indiana University.
 University of Iowa.
 University of Nebraska.
 University of Chicago.

University of Colorado.
 University of North Dakota.
 University of California.
 Iowa State College.

College of City of New York.
 Barnard College.
 Syracuse University.
 Colorado State Teachers' College.



Top Row—Harrison, Mayer, Dickey, Mertz, Alter, Kilian.
 Middle Row—Hunter, Moore, Pyke, Dawson, Summers.
 Bottom Row—Fendrick, Willits, Strouse, Simpson, Brownlee, Jones.

Fleur de Lis Club

Colors—Purple and White.
 Flower—Fleur de Lis Lily.

Founded at Purdue University, 1909.

OFFICERS.

President.....R. E. SIMPSON
 Vice-President.....I. A. FENDRICK
 Secretary.....J. O. KILIAN
 Treasurer.....A. P. TWINEHAM, JR.

Seniors.

R. W. Alter.
 A. L. Brownlee.
 G. C. Dickey.
 C. J. Mertz.
 H. H. Miller.
 E. S. Moore.
 J. E. Pyke.
 H. S. Strouse.
 E. E. Willits.

MEMBERS.

Faculty—E. H. Johnson.

Juniors.

I. A. Fendrick.
 I. D. Mayer.
 R. M. Jones.
 R. E. Simpson.
 W. Summers.

Sophomores.

A. V. Dawson.
 R. J. Harrison.
 J. L. Hunter.
 J. O. Kilian.
 A. P. Twineham, Jr.
 W. H. Martin.



Top Row—R. L. Skinner, C. H. Rhodes, B. H. Thompson, G. H. Eddy, Prof. R. B. Gregg, C. R. Wickard, C. G. Grames, R. B. Wilkins.
Bottom Row—E. J. Lamb, J. M. Lonn, J. H. Bishop, O. W. Wehnert, H. W. Randolph, O. P. Van Alstine, W. I. Neel, W. E. Barrott, H. R. McCullough

Harsouienne Club

OFFICERS.

H. R. McCULLOUGH, President.	O. W. WEHNERT, Secretary.
C. R. WICKARD, Vice-President.	M. A. FULCHER, Treasurer.

MEMBERS.

Seniors.

H. R. McCullough.
C. R. Wickard.
O. W. Wehnert.
E. J. Lamb.
J. M. Lonn.
W. E. Barrott.
R. L. Skinner.
C. H. Rhodes.
C. G. Grames
W. I. Neel.

Juniors.

J. H. Bishop.
G. H. Eddy.
J. D. Sparks.
R. B. Wilkins.

Sophomores.

H. W. Randolph.
O. P. Van Alstine.
M. A. Fulcher.
D. R. Dixon.
K. B. Switzer.

Faculty.

R. B. Gregg.
J. M. Albertson.



Top Row—Skinner, Braxtan, Kay, Garner, Kerkendall, Hurst, Huston.
Bottom Row—Brandon, Throckmorton, French, Rowe, Wells, Mason, Clouse.

Le Onorlea

OFFICERS.

President—G. H. WELLS
Vice-President—W. THROCKMORTEN.
Secretary—E. A. HUSTON.
Treasurer—P. S. MASON.
Sergeant-at-Arms—V. CLOUSE.

MEMBERS.

Seniors.

V. Clouse.
P. E. Thompson.
V. P. Braxtan.
N. W. French.
E. C. Skinner.
B. F. Brandon.
N. S. Standish.
J. T. Moore.

Juniors.

O. M. Gartner.
E. A. Huston.
P. S. Mason.
P. G. Riley.
G. H. Wells.
D. J. Kay.
F. Smith.
W. R. Davis.
C. L. Rowe.

Sophomores.

R. J. Branham.
P. E. Throckmorton.

Freshmen.

K. W. Hurst.
R. F. Kerkendall.



Top Row—Lyman, Schweig, Yalowitz, Koll, Feder, Greengard.
Bottom Row—I. Mazur, S. Mazur, Spear, Cohen, Singer, Schienberg.

Teknion Club

Colors—Black and Silver.
Flower—Carnation.

Founded at Purdue University in 1912.

MEMBERS IN UNIVERSITY.

Seniors.

S. Mazur.
I. Mazur.
R. S. Koll.

Juniors.

H. F. Cohen.

Sophomores.

I. I. Spear.
H. P. Schienberg.
J. B. Feder.
B. G. Yalowitz.

Freshmen.

C. Lyman.
I. W. Greengard.
S. B. Singer.
E. S. Schweig.



Top Row—Windle, Hurley, Stubbs, Clark, Warrick.
Bottom Row—Beall, Todd, McGrath, Cook, Jones.

Purdue Girls' Club

OFFICERS, 1915.

President—NINA WINDLE.
Vice-President—MIRIAM BEALL.
Secretary—RUTH JONES.
Treasurer—CELIA STUBBS.

ORGANIZATION COMMITTEE.

DEAN SHOEMAKER.	MARIE MCGRATH, '15.
KATE WARRICK, '15.	MARIE COOK, '16.
LORETTA HURLEY, '15.	RUBY CLARK, '16.
BELL TODD, '15.	

Purdue Girls' Club

WHEN Purdue was first opened to girls so few came that they were all well acquainted in a very short interval of time. But as the years went by, more of the gentler sex turned to Purdue and with the increase in numbers there was a decrease in the unity which had previously marked the Purdue girls. Mrs. McRae, seeing this, proposed the Purdue Girls' Club as a means of drawing all the girls together by giving them interests in common. And so the Club was formed. At the time of its organization there were less than fifty members, but now, due to the added advantages for girls, we number more than two hundred.

During the year there are several established social events which serve the purpose of the club. At the beginning of the school year, there is the campus luncheon at which the girls and a number of the faculty are present to welcome the newcomers. Then, later in the year, there is the Purdue Girls' dance, a much enjoyed annual event held in the Memorial Gymnasium. Next and last is the farewell luncheon in May for the Senior girls. This is an impressive occasion, one that Seniors never forget, and one that arouses the true Purdue spirit in even the most unenthusiastic of Freshmen girls.

Aside from these there have been simple social evenings and a few with talks by members of the faculty on topics of common interest. The plan for next year provides for regular meetings once a month. Some of these will be of a social nature and others of educational value.



Top Row—Gongwer, Davis, Gordon, Montgomery, Cecil, Cotton, Wolf, W. P. Silverthorn, Wickard, Bunker, Shoemaker.
 Middle Row—Edgerton, Clarke, Johnson, Agster, Oser, Benson, Allen, Brown, Brandon, Alter, Grames, Stewart.
 Bottom Row—Thompson, Nash, Smith, Robison, Berry, McKinzie, Braxtan, R. H. Silverthorn, Pyke, Gobble, Sebald.

Hoof and Horn

Chairman First Semester.....	H. S. AGSTER
Chairman Second Semester.....	V. P. BRAXTAN
Chairman Executive Committee.....	W. L. ROBISON
Chairman Program Committee.....	I. L. JONES
Chairman Membership Committee.....	P. E. THOMPSON

MEMBERS.

Faculty.

J. H. Skinner.
 H. E. Allen.
 E. H. Johnson.
 W. W. Smith.
 C. F. Gobble.
 P. R. Edgerton.

H. S. Agster.
 R. W. Alter.
 C. M. Berry.
 B. F. Brandon.
 V. P. Braxtan.
 C. Cecil.
 R. E. Gongwer.
 C. G. Grames.
 S. W. Green.
 I. L. Jones.
 L. E. McKinzie.

Seniors.

J. E. Pyke.
 W. L. Robison.
 R. H. Silverthorn.
 W. P. Silverthorn.
 R. E. Sebald.
 E. L. Shoemaker.
 S. A. Stewart.
 P. E. Thompson.
 C. R. Wickard.
 K. J. Wolf.

H. S. Benson.
 E. G. Brown.
 F. S. Bunker.
 G. F. Clarke.
 J. B. Cunningham.
 C. C. Cotton.

Juniors.

D. C. Davis.
 H. R. Gordon.
 C. Montgomery.
 V. T. Oser.
 R. S. Nash.
 P. G. Riley.



Top Row—DeTurk, Wiesjahn, Latta, Conrad, Parks, Kendall.
Bottom Row—Smith, Maple, McCord, Beall, Cook, Peckinpugh.

Y. M. C. A.

OFFICERS.

MIRIAM BEALL.....	President
MARIE COOK.....	Vice-President
BLISS MAPLE.....	Secretary
CHARLOTTE PECKINPAUGH.....	Treasurer

ADVISORY.

Miss Alice Biester.
Prof. C. E. Shoemaker.
Prof. T. G. Alford.

COMMITTEE CHAIRMEN.

Marie Cook, Membership.
Edith DeTurk, Religious.
Echo Parks, Missionary.
Geneva Smith, Social Service.
Charlotte Peckinpugh, Finance.

Mary Latta, Social.
Jose McCord, Association News.
Marcena Kendall, Sentinel.
Dessie Wiesjahn, Special.
Maud Conrad, Music.



Top Row—G. S. Gilbert, H. M. Gardner, R. E. Wilson, M. L. Sloniker, A. R. Longenecker, E. Edgington, T. Fox.
Bottom Row—B. F. Brandon, R. S. Ballard, B. Prentice, J. J. Johnston, Dean Stanley Coulter, G. A. Ross, G. Knox, J. L. Sample.

The Forestry Club of Purdue University

OFFICERS.

J. J. JOHNSTON.....	President
J. L. SAMPLE.....	Vice-President
G. A. ROSS.....	Secretary
R. E. WILSON.....	Treasurer

MEMBERS.

Seniors.
B. F. Brandon.
G. C. Knox.
J. J. Johnston.

Juniors.
L. L. Black.
E. Edgington.
G. A. Ross.
R. E. Wilson.
J. L. Sample.
H. M. Gardner.

Sophomores.
R. S. Ballard.
T. Fox.
A. R. Longenecker.
R. W. Lowman.

Freshmen.
G. S. Gilbert.
M. L. Slonicker.

FACULTY.

Dean Stanley Coulter.
Prof. G. N. Hoffer.
Mr. Burr Prentice.
Mr. C. H. Arndt.



Top Row—Miller, Beck, Howard, Ball, Smith.
Middle Row—Dierstein, Rauch, McGregor, Unger, Barnes, Killian.
Bottom Row—Best, Carroon, Warren, Isensee, Wells, Fellows.

Rocky Mountain Club

OFFICERS.

R. B. SMITH.....President
J. O. KILLIAN.....Secretary

MEMBERS.

Seniors.

E. B. Boreen.
W. J. Hoesch.
C. McGregor.
R. B. Smith.

Juniors.

H. A. Best.
J. O. Killian.
A. L. Bartlett.
C. H. Wells.
M. R. Bone.

Sophomores.

D. D. Ball.
W. E. Carroon.
A. F. Isensee.
L. M. Pickett.
R. H. Townsend.
F. L. Howard.
P. S. Webb.

Freshmen.

F. C. Barnes.
D. H. Beck.
C. H. Fellows.
S. S. Green.
L. W. Miller.
A. F. Rauch.
R. W. Unger.
E. R. Warren.
W. M. Borgwardt.
P. M. Neal.

FACULTY MEMBERS.

J. M. Aldrich.
L. L. Davis.
A. H. Dewey.
A. L. Dierstein.
W. V. Lovett.
T. W. Harvey.



Top Row—H. Jackson, O. J. Price, I. T. Beck, H. M. Gardner, A. J. Linke, H. S. Ebbinghaus, J. R. Modlin.
 Middle Row—G. P. Walker, J. R. Holbert, C. O. Mochel, R. R. Fraser, E. A. Huston, B. T. Bond, L. L. Stewart, V. O. Mood.
 Bottom Row—W. A. Douglas, H. C. Henderson, R. E. Stephenson, O. E. Ackerson, B. L. Hummel, R. F. Grubbs, D. R. Johnson, W. E. Stone.

Agricultural Teachers' Club

OFFICERS.

B. L. HUMMEL.....President
 D. R. JOHNSON.....Secretary and Treasurer
 V. O. MOOD.....Corresponding Secretary

The club was organized in 1914 by students in Agriculture who had taught, and prospective teachers of Agriculture. The purpose being to acquaint themselves with the problems of Agricultural Education in the secondary schools, by securing speakers who are prominent in Educational circles of the state.



Top Row—Stewart, Lukin, Atkinson, Miles, Swartz, Libbert, Reeder, Ruh.
 Middle Row—Reed, Sollman, Harrer, Martin, Stutesman, James, Zeigler, Skinner.
 Bottom Row—Chapin, Sterick, Wheeler, Matthews, McCulloch, Mawhorter, Townsley, Shafer.

Purdue Poultry Club

OFFICERS.

First Semester.

R. W. SHAFER.....President.....
 R. L. SKINNER.....Vice-President.....
 J. R. CAVANAGH.....Secretary.....
 I. J. SHIDLER.....Treasurer.....
 Sergeant-at-Arms.....

Second Semester.

R. ATKINSON.....
 A. J. HARRER.....
 D. M. MAWHORTER.....
 D. M. MAWHORTER.....
 R. W. SHAFER.....

MEMBERS.

Seniors.

J. McCulloch. J. W. Reeder.
 D. M. Mawhorter. S. D. Stutesman.
 H. L. Reed. B. G. Sollman.
 R. W. Shafer. L. C. Lukin.
 R. L. Skinner. L. L. Stewart.
 E. A. Townsley. M. D. Butler.

Juniors.

R. H. Schleman.
 A. J. Harrer.
 V. H. Matthews.
 W. P. Snyder.
 T. S. Townsley.

Sophomores.

O. K. Zeigler.
 B. F. Clark.
 J. H. Martin.
 S. R. Miles.
 D. O. Ruh.
 I. J. Shidler.
 C. B. Crankshaw.
 R. Atkinson.

Freshmen.

A. M. James.
 I. H. Wheeler, S. A.
 C. H. Libbert.
 D. B. Sterick.

HONORARY

A. G. Philips
 A. S. Chapin.
 L. H. Swartz
 S. P. Smyth.



Purdue Dairy Club

OFFICERS.

First Semester.

H. C. THOMPSON.....	President
K. G. HASSENZAHN.....	Vice-President
F. A. TOUSLEY.....	Secretary
P. S. MASON.....	Treasurer

Second Semester.

K. G. HASSENZAHN.....	President
F. H. McCAMPBELL.....	Vice-President
R. H. VAN DUZER.....	Secretary
W. J. EDWARDS.....	Treasurer

Seniors.

M. R. Shafer.
K. G. Hassenzahl.
F. A. Tousley.
F. H. McCampbell.
H. C. Thompson.
F. W. Frank.
J. M. McCulloch.
C. S. Rhodes.
J. A. Barnett.
W. E. Burkhardt.

Juniors.

C. L. Rowe.
B. N. Wilson.
C. E. Henry.
W. L. Hanning.
P. S. Mason.
W. J. Edwards.
J. F. Woodcock.
F. S. Bunker.
C. C. Shuter.
C. Forrest.

Sophomores.

R. H. VanDuzer.
W. M. O'Hara.
W. P. James.
P. F. Holman.
C. R. Edmondson.
M. J. Proud.

FACULTY MEMBERS.

Prof. O. F. Hunziker.
Prof. R. E. Caldwell.
O. H. Anderson.
H. B. Switzer.
H. C. Mills.
R. A. Lamson.

SPECIAL AGRICULTURE.

D. Baynes.
M. S. Libbert.





Top Row—Decker, Malott, Fendrick, Thomas.
Bottom Row—Nessler, Paetz, Mason, Talbott, Ross.

1916 Debris Staff

H. E. PAETZ.....	Editor-in-Chief
E. O. MALOTT.....	Associate Editor
A. M. TALBOTT.....	Associate Editor
R. L. NESSLER.....	Athletic Editor
P. S. MASON.....	Business Manager
ADA DECKER.....	Co-ed Editor
G. A. ROSS.....	Organization Editor
I. A. FENDRICK.....	Literary Editor
W. L. THOMAS.....	Pharmacy Editor
M. S. McNAY.....	Fraternity Editor



Top Row—Walker, Hanning, Miller, Hardy, Gaylord, VanMatre.
Middle Row—Lamb, Kauffman, McCarty, Pults, Kahler, Reed.
Bottom Row—Yoder, Bond, Kroft, Rowe, Taylor, Ross.

Carlisle Literary Society

Founded in 1881.

Motto—Studete Literas.

Colors—Crimson and Gold.

OFFICERS.

C. L. ROWE.....	President
G. A. ROSS.....	Vice-President
G. P. WALKER.....	Recording Secretary
W. L. HANNING.....	Corresponding Secretary
L. YODER.....	Treasurer
C. C. MILLER.....	Critic-on-Right
H. D. VANMATRE.....	Critic-on-Left
M. V. KROFT.....	Editor "Carlisle Sword"
J. A. MCCARTY.....	Sergeant-at-Arms

MEMBERS IN CITY

Judge Henry Vinton, '85.
Dr. G. K. Throckmorton, '83.
Mr. Chas. H. Henderson, '85.
Mr. J. M. Oppenheim.
Mr. Bennett Taylor, '87.
Mr. C. H. Smalley, '09.

ACTIVE MEMBERS.

Seniors.

E. J. Lamb.
G. C. Kahler.
M. V. Kroft.
J. A. McCarty.

Juniors.

W. L. Hanning. C. L. Rowe.
C. C. Pults. G. P. Walker.
G. A. Ross. L. Yoder.

Sophomores.

F. C. Gaylord. G. L. Reed.
B. P. Hardy. M. D. Taylor.
R. D. Kauffman. H. D. VanMatre.
C. C. Miller.

Freshmen.

C. O. Bond.
G. R. Byrnes.
R. M. Worrell



Top Row—Windle, Stubbs, Hurley, Warrick, Paul, White, R. Clark, Miller.
 Middle Row—Trueblood, Maple, Jones, Stern, Coats, Barton, Richardson.
 Bottom Row—Fisher, Leaming, Wilkinson, Nordstrum, Latta, Beall, Anthony, M. Clark.

Philaethan Literary Society

Motto—Per Augusta ad Augusta.

Colors—Cardinal and Light Blue

OFFICERS.

First Semester.

NELLIE COATS.....	President
KATE WARRICK.....	Vice-President
LUCILE WILKINSON.....	Secretary
LORETTA HURLEY.....	Corresponding Secretary
BLISS MAPLE.....	Treasurer
NINA WINDLE.....	Critic on Right
RUBY CLARK.....	Critic on Left
RUTH TRUEBLOOD.....	Censor
BESSIE BARTON.....	Sentinel

Second Semester.

RUTH TRUEBLOOD.....	President
PAULINE ANTHONY.....	Vice-President
FERN NORDSTRUM.....	Secretary
MABLE LEAMING.....	Corresponding Secretary
LORETTA HURLEY.....	Treasurer
BESSIE BARTON.....	Critic on Right
LUCILE WILKINSON.....	Critic on Left
KATE WARRICK.....	Censor
NELLIE COATS.....	Sentinel

MEMBERS

Seniors.

Pauline Anthony. Fern Nordstrum.
 Bessie Barton. Ruth Trueblood.
 Nellie Coats. Kate Warrick.
 Loretta Hurley. Lucile Wilkinson.
 Mable Leaming.

Juniors.

Miriam Beall.
 Ruby Clark.
 Bernice Stern.
 Nina Windle.

Sophomores.

Mary Clark. Bliss Maple.
 Emma Cochran. Pearl Miller.
 Beatrice Fisher. Margaret Paul.
 Ruth Jones. Inez Richardson.
 Mary Latta. Celia Stubbs.
 Elmina Louthan. Camilla White.

Freshmen.

Era Abbott.
 Helen Bosard.
 Maude Loveless.
 Anne McVicker.
 Verna Preston.
 Geneva Smith.
 Crete Warnock.



Top Row—Rice, Haskins, Stuart, Hollensbe, McCampbell.
Middle Row—McAnly, Tafel, Weir, R. E. Wilson, Miller, H. L. Wilson, Spencer, Wood.
Bottom Row—Craig, Crowe, Mosiman, Bausman, Overton, Townsley, Hoffman.

Emersonian Literary Society

Founded 1887.

Colors—Nile Green and Cream.

Motto—Wie die Arbeit, so die Belohnung.

OFFICERS.

P. R. BAUSMAN.....President
M. H. OVERTON.....Vice-President
H. M. WEIR.....Recording Secretary
R. E. WILSON.....Corresponding Secretary

R. F. STUART.....Treasurer
H. S. RICE.....Critic on Right
G. W. HASKINS.....Critic on Left
H. L. REED.....Librarian

MEMBERS IN UNIVERSITY.

Seniors.

P. R. Bausman.
I. C. Hoffman.
H. E. Hollensbe.
F. H. McCampbell.
F. G. Spencer.
H. L. Reed.
R. E. Tafel.
H. L. Wilson.

Juniors.

U. P. Craig.
H. S. Rice.
M. H. Overton.
R. F. Stuart.
T. S. Townsley.
G. W. Haskins.

Sophomores.

R. E. Wilson.
H. W. Crowe.
H. M. Weir.
L. B. Mosiman.
L. C. McAnly.
H. A. Miller.

Freshmen.

J. A. Wood.
H. F. Arnold.
C. A. Buchner.
H. W. Fleisher.
J. H. Girard.

MEMBERS IN FACULTY.

Dean Skinner.
Professor Fisher.
Lieutenant Kirkwood.
Mr. Mills.
Mr. Robbins.
Mr. Edgerton.
Mr. Harvey.
Mr. Aitkenhead.
Mr. Harper.
Mr. Dexter.



Top Row—Louderback, Shively, Karn, Erickson, Applegate, Braxtan, Ball, Shafer.
Middle Row—Evans, Jamison, Pickett, Brandon, Newman, Doddridge, Butler.
Bottom Row—Green, Brown, Jones, Templeton, Sauers, Kem, Mason, Thompson.

Irving Literary Society

Founded 1875.

Motto—Qui Non Proficat Deficit.

OFFICERS.

First Semester.

B. J. DAVIDSON	President
C. G. SAUERS	Vice-President
D. E. KARN	Secretary
R. W. COVALT	Corresponding Secretary
P. S. MASON	Treasurer
F. L. KEM	Critic on the Right
B. F. BRANDON	Critic on the Left
C. W. JONES	Sergeant-at-Arms

Second Semester.

F. L. KEM	President
B. SHIVELY	Vice-President
P. S. HILDEBRAND	Secretary
D. M. EVANS	Corresponding Secretary
L. M. PICKETT	Treasurer
E. L. APPEGATE	Critic on the Right
C. W. JONES	Critic on the Left
B. J. DAVIDSON	Sergeant-at-Arms

MEMBERS.

Seniors.

H. G. Templeton.	V. P. Braxtan.
M. H. Erickson.	E. L. Applegate.
B. F. Brandon.	C. G. Sauers.
P. E. Thompson.	D. E. Karn.
B. H. Doddridge.	B. J. Davidson.
R. W. Shafer.	C. W. Jones.
M. D. Butler.	

Juniors.

F. L. Kem.
P. S. Mason.
B. Shively.
P. S. Hildebrand.

Sophomores.

R. W. Covalt.	C. H. Newman.
D. M. Evans.	K. R. Snyder.
L. M. Pickett.	L. R. Louderback.
H. T. DeHart.	L. L. Ruggles.
D. D. Ball.	

Freshmen.

R. R. Jamison.
S. S. Green.
R. S. Marsh.
E. E. Brown.

MEMBERS IN FACULTY.

Prof. T. G. Alford.
Prof. A. M. Kenyon.
Dean Stanley Coulter.
Prof. T. F. Moran.

1915 Varsity Debating Team



Top Row—L. J. Horlacher, B. J. Davidson (Alternate), M. S. Lafuse (Alternate), Coach Dehler, Coach Fore.
Bottom Row—S. S. Green, T. S. Townsley, F. L. Kem, M. H. Overton, G. A. Ross.



Top Row—Fuller, Craig, Imel, P. Silverthorn, W. Silverthorn, Sutton, Brickley.
 Middle Row—Horlacher, Tuttle, Unson, Roskuski, Sollman, Whitford, Mansfield, Hollensbe.
 Bottom Row—Mitchell, Birtles, Overton, Hanning, Klipple, Ackerson, Rand.

Purdue Debating Society

Motto—Semper Paratus.

Founded 1903.

Colors—Gold and White.

OFFICERS.

G. E. KLIPPLE.....	President	H. BRICKLEY.....	Treasurer
F. C. UNSON.....	Vice-President	W. P. SILVERTHORN.....	Sergeant-at-Arms
F. K. MITCHELL.....	Secretary		

LITERARY COMMITTEE.

F. C. RAND.

C. L. HOLM.

O. MANSFIELD.

MEMBERS IN UNIVERSITY.

Seniors.

O. E. Ackerson. R. H. Silverthorn.
 H. E. Hollensbe. W. P. Silverthorn.
 G. E. Klipple. B. G. Sollman.
 C. F. Lamont. F. J. Sutton.

Juniors.

H. Brickley.
 U. P. Craig.
 W. L. Hanning.
 M. H. Overton.
 C. A. Roskuski.

Sophomores.

A. B. Birtles. O. Mansfield.
 R. N. Fuller. F. K. Mitchell.
 C. L. Holm. F. C. Rand.
 L. J. Horlacher. M. A. Tuttle.
 P. Imel. F. C. Unson.

Freshmen.

R. A. Whitford.



Top Row—Donelson, Plapp, Morrison, Huckelberry, Lloyd, Ebbinghaus, Lafuse.
Middle Row—Dickerson, Remley, Ross, Brown, Case, Kranz.
Bottom Row—Hummel, Bunker, Kem, Borum, Pugh, Brandon.

Forum Debating Society

Motto—"Be brief and to the point."

Colors—Purple and White.

Flower—White Carnation.

OFFICERS.

B. L. HUMMEL.....	President	F. S. BUNKER.....	Treasurer
F. L. KEM.....	Vice-President	J. R. HOLBERT.....	Sergeant-at-Arms
C. J. BORUM.....	Secretary		

LITERARY COMMITTEE.

E. PUGH, Chairman.

E. G. BROWN.

R. J. HARRISON

MEMBERS IN UNIVERSITY.

Seniors.

B. F. Brandon.
J. H. Holbert.
B. L. Hummel.
W. Q. Kranz.
H. L. Reed.
C. G. Remley.
L. L. Stewart.
E. B. Plapp.

Juniors.

C. J. Borum.
E. G. Brown.
F. L. Kem.
G. A. Ross.
J. D. Case.
F. S. Bunker.
E. Pugh.

Sophomores.

L. E. Donelson.
C. A. Morrison.
H. S. Ebbinghaus.
C. Dickerson.
R. J. Harrison.

Freshmen.

W. H. Lloyd.
M. Lafuse.
A. C. Shideler.



Top Row—Carter, Shrode, Weber, Cecil, Ralston, Harrer, Stephenson, Clouse, McCord.
 Middle Row—Davis, Bowen, Libbert, Mochel, Stafford, Horton, Gierach, Plank, Clarke.
 Bottom Row—Hassenzahl, Ludwig, McCarty, Mawhorter, Frank, Branaman, Wilson, Kelley, Lett.

Jeffersonian Debating Society

OFFICERS, 1914-1915.

	<i>First Term.</i>	<i>Second Term.</i>	<i>Third Term.</i>
President	J. A. McCARTY.....	O. CHRISTY.....	F. W. FRANK.
Vice-President	E. N. WEBER.....	E. N. WEBER.....	C. CECIL.
Secretary	O. CHRISTY.....	C. O. MOCHEL.....	P. E. HORTON.
Treasurer		J. R. BOWEN.....	W. E. SHRODE.
Sergeant-at-Arms		J. A. McCARTY.....	O. CHRISTY.

MEMBERS IN UNIVERSITY.

MEMBERS.

Seniors.
 J. R. Bowen.
 C. Cecil.
 V. R. Clouse.
 F. W. Frank.
 K. G. Hassenzahl.
 E. L. Lett.
 J. A. McCarty.
 D. M. Mawhorter.
 R. E. Stephenson.

Juniors.
 C. F. Clarke.
 C. Ebert.
 A. G. Gierach.
 A. J. Harrer.
 C. O. Mochel.
 R. G. Plank.
 J. C. Ralston.
 P. G. Riley.
 W. E. Shrode.
 E. N. Weber.

Sophomores.
 O. Christy.
 P. E. Horton.
 C. F. Kelley.
 G. W. Payne.
 J. P. Davis.

Freshmen.
 G. A. Branaman.
 C. H. Libbert.
 W. R. McCord.
 J. N. Naylor.
 J. W. Stafford.
 E. E. Wilson.

Alumni.
 G. G. Carter.
 C. A. Ludwig.

Honorary.
 A. H. Daehler.



A. S. M. E.

THE Purdue Student Branch of the American Society of Mechanical Engineers has been very successful during the past year in securing speakers from outside the university as well as members of the faculty. Thus varied lines of work have been presented, and the student members have had many valuable ideas on technical subjects and on the application of standard materials in practice. The student members have held several round-table discussions on topics of timely interest, and have

shown much aptitude for this type of meeting, which extends the ability of the speaker to tell someone else what he himself knows.

The meetings are held on alternate Tuesday evenings through the school year, the sessions opening at 6:45 p.m. in room 102 of the Mechanical building. Occasional joint meetings are held with the Electrical society, when subjects of interest to both societies are presented. The program meetings are all open, and invitations are extended to all to attend.

A. S. M. E.

LIST OF SPEAKERS AND SUBJECTS

"The Maxwell Automobile Factory".....MR. W. H. WEINGAR
 "Kerosene as a Fuel".....PROF. L. V. LUDY, Purdue
 "Submarines".....PENROD, ABERNETHY, SPENCER, CRAIG
 "How to Choose an Automobile".....PROF. O. H. BERRY, Purdue
 "Air Brakes".....J. W. TRIMMER, '15, Purdue

"Advantages of Student Branches of the A. S. M. E."
 The National Secretary, CALVIN W. RICE
 "Signal Apparatus and Operation," Joint A. I. E. E.
 E. G. STRADLING, '05, Purdue
 "Modern Pipe Fittings".....CHAS. J. PECK, '06, Purdue
 "Elevating and Conveying Materials".....FRANK RASMUSSEN, '01, Col. State

PROF. G. A. YOUNG, Honorary Chairman.

First Semester.

J. M. LONN, '15, Chairman.
 E. A. TUTTLE, '15, Vice-Chairman
 V. E. SMITH, '15, Recording Secretary.
 E. B. PENROD, '15, Corresponding Secretary.
 C. LONG, '16, Treasurer.
 T. S. TULIEN, '15 }
 U. P. CRAIG, '16 } Program Committee.

Second Semester.

B. J. DAVIDSON, '15, Chairman.
 R. T. GRAY, '15, Vice-Chairman.
 O. F. HAMBROCK, '16, Recording Secretary.
 U. P. CRAIG, '16, Corresponding Secretary.
 J. M. LONN, '15, Treasurer.
 W. T. MILLER, '16 }
 B. B. HORNER, '15 } Program Committee.

Officers for Entire Year.

DEAN C. H. BENJAMIN	} Governing Council.
PROF. G. A. YOUNG	
V. E. SMITH, '15	
E. B. PENROD, '15	
H. R. SNYDER, '16	
U. P. CRAIG, '16	

T. S. TULIEN, '15 }
 W. K. ABERNETHY, '16 } Engineering Review Board.

MEMBERS.

Faculty.	Seniors.	Juniors.	Sophomores.	Freshmen.
Dean C. H. Benjamin.	H. T. Anderson.	E. B. Penrod.	C. W. Benica.	H. F. Arnold.
Prof. G. A. Young.	E. J. Bandelier.	S. S. Raymond.	M. L. Chambers.	W. B. Boyle.
Prof. L. V. Ludy.	W. E. Barrott.	F. S. Saunders.	W. J. Dornbush.	A. S. Cavett.
Prof. C. B. Veal.	A. D. Burton.	J. A. Schumacher.	J. Guenther.	G. F. Dohner.
Prof. L. W. Wallace.	C. S. Crane.	V. E. Smith.	G. M. Kriegbaum.	N. Huckelberry.
Prof. H. F. Dickerson.	L. J. Daley.	F. G. Spencer.	W. W. Lance.	C. W. Laumann.
Prof. A. W. Cole.	B. J. Davidson.	C. R. Stahl.	L. C. McAnley.	J. B. Madden.
Prof. G. W. Munro.	B. H. DeVoe.	M. L. Thornburg.	L. B. Mosiman.	D. M. Milholland.
Prof. C. H. Lawrance.	C. Fuson.	J. W. Trimmer.	C. W. Randall.	K. T. Nessler.
Prof. M. J. Golden.	E. R. Borden.	T. S. Tulien.	H. D. Richardson.	A. Phillips.
Prof. T. T. Eyre.	R. T. Gray.	R. P. LaPorte.	M. Rubey.	E. Smith.
Prof. D. D. Ewing.	B. B. Horner.	H. M. Ullman.	G. A. Ruess.	P. L. Shryock.
	R. H. Hughes.	H. E. VanVoorhees.	R. Stein.	C. P. Stewart.
	C. M. Innis.	O. W. Wehnert.	L. S. Trachsel.	R. W. Unger.
	M. S. Kice.	C. Williams.	A. P. Young.	E. R. Wagstaff.
	E. R. Laird.	F. Wise.	O. T. Hamilton.	N. F. Wetzel.
	J. M. Lonn.	W. J. Wuestenfeld.	C. A. Carlisle.	H. E. Wiggins.



A. J. E. E.

A. I. E. E.

OFFICERS.

PROF. C. F. HARDING.....	Chairman
PROF. A. N. TOPPING.....	Secretary
I. W. SPRAY.....	Student Chairman
R. E. TAFEL.....	Student Secretary
E. O. MALOTT.....	Treasurer

WITH the drawing to a close of another year, the local branch of the American Institute of Electrical Engineers wishes to mention briefly its activities. The total membership for the year was ninety-five, which is much larger than that of previous years. Meetings were held regularly twice a month with an average attendance of about eighty. Topics were discussed covering subjects in many branches of the electrical field. Among the subjects may be mentioned, "Electron Theory of Matter," "Lighting Protection," "Wires and Cables," "Power Generation and Distribution." Inspection trips were made to the Duncan Meter Works, and to the power plant of the Ft. Wayne and Northern Traction Company. Two student talks were given. Mr. R. K. Smith, '15, covered the equipment of the power plant visited on the inspection trip. Mr. B. F. Meissner, '17, spoke on the subject, "The Selenium Cell and Its Application in the Control of Torpedoes."

The A. I. E. E. side show at the Purdue Circus has proved a great success in the past, and we anticipate even greater things of our display at this year's show.

PURDUE SOCIETY OF CIVIL ENGINEERS



OFFICERS.

First Semester.

President—A. A. CHENOWETH.
Vice-President—L. P. SMITH.
Treasurer—J. F. DOBSON.
Secretary—H. H. CARROTHERS.

Second Semester.

All same except the
Vice-President—A. A. PETERSON.

MEETINGS.

Sept. 25—Smoker at the Beta Theta Pi House.
Oct. 28—"Flood Prevention Work in the Miami Valley," K. C. GRANT, Mem. A. S. of C. E.
Nov. 13—"Types of Moveable Bridges," WM. WILSON, Prof. of Structural Eng., U. of I.
Dec. 3—"Camp Sketches and Plans," ALBRIGHT, WHEELER and DOBSON.
Dec. 15—"Water Purification," C. A. JENNINGS, Member A. S. of C. E.
Jan. 19—"Planning an Industrial City," G. E. LOMMEL.
Feb. 9—"German Technical and Military Processes," EBERLE.
Feb. 24—"Hydroelectric Development in the West," SMITH and WEBB.
March 16—"A Problem in Structural Engineering," PROF. A. SMITH.
May 6—"The Surveys and Decision in the Costa Rica-Panama Boundary Dispute,"
J. F. HAYFORD, Director of Engineering in Northwestern University.

Members of the Purdue Society of Civil Engineers

Faculty.

W. K. Hatt.
R. L. Sackett.
A. Smith.
R. B. Wiley.
C. C. Albright.
H. S. Scofield.
G. E. Martin.
W. A. Knapp.
F. W. Greve.
W. E. Stanley.
A. L. Dierstinn.
G. E. Lommel.
C. F. Moschell.

Seniors.

E. L. Alexander.
H. N. Anderson.
E. L. Applegate.
R. R. Bozelle.
A. A. Chenoweth.
W. S. Christie.
A. C. Clark.
K. D. Coffin.
A. W. Day.
O. Downs.
G. P. Fleetwood.
N. W. French.
J. R. Gates.
F. W. Gavin.
E. F. Griggs.
F. F. Gumper.
W. T. Horn.
A. J. Horth.
A. P. Imscher.
P. H. Johnson.
G. C. Kahler.
A. W. Kettler.
R. F. Lee.
G. S. Lehman.
W. L. Logan.
C. W. McClain.
H. H. Miller.
W. I. Neel.
C. C. Oberleas.
H. S. O'Brien.
W. W. Purdy.
C. O. Shively.
L. P. Smith.
J. K. Spangler.
G. Thomas.
H. L. Wilson.

Juniors.

A. M. Baker.
E. B. Blanchard.
F. A. Blocher.
A. C. Bolay.
E. H. Brown.
H. K. Carter.
A. C. Dietrich.
J. R. Dinnen.
J. F. Dobson.
F. Eberle.
G. H. Eddy.
C. B. Feasey.
I. A. Fendrick.
O. M. Gartner.
F. Greve.
J. R. Griffith.
M. G. Harris.
A. V. Helms.
L. C. Jones.
A. L. Leonard.
E. Liang.
I. D. Mayer.
J. A. Moore.
J. Parmer.
A. A. Peterson.
E. L. Peterson.
W. G. Skemp.
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Presidents—McCorkle, Holbert, Silverthorn.

THE Purdue Agricultural Society is a local association of agricultural students which meets weekly to consider special topics relating to scientific agriculture. In addition to the regular student programs the society has this year heard lectures by such prominent men as Prof. G. I. Christie, Prof. A. T. Wiancko, Prof. J. C. Arthur, Experiment Station Director Arthur Goss and former state chemist Prof. H. A. Huston.

Meetings are always open to anyone who wishes to attend. Officers are elected three times annually. The society also conducts the annual election for members of the staff of the Purdue Agriculturist who are chosen by the members of the society.

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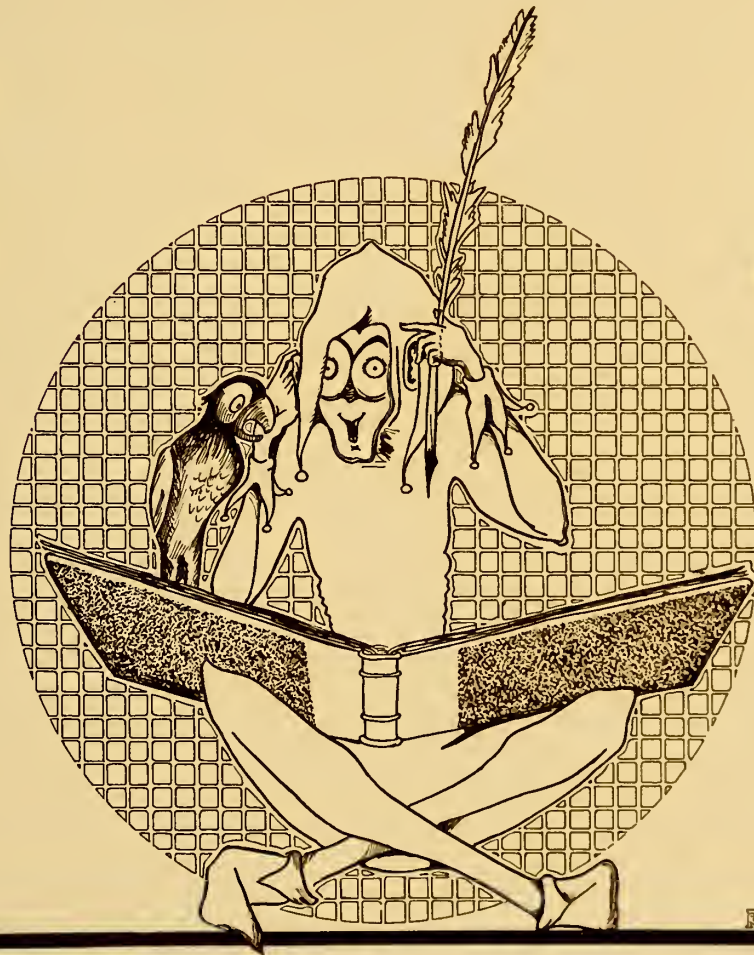
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and has worked diligently for the
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Do Clothes Make the Man?

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Oh, say, can you see,
By your bright tungsten light,
What so gladly we hailed,
"Fuzzy" Rowell in his plight?

Blessed with fortune and luck,
The DEBRIS staff gives thanks
To the man with the camera,
Who snapped "Fuzzy" at his pranks.

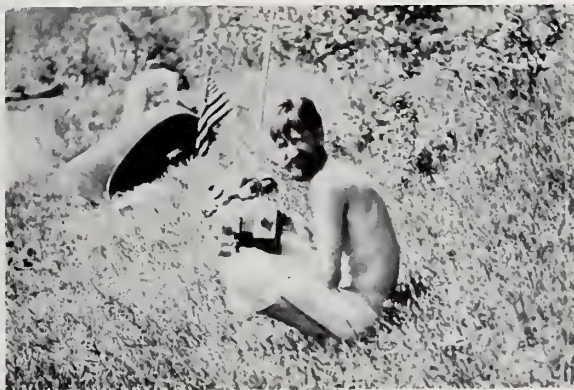
What is that which the breeze,
Near the upturned canoe,
Proves he is not Crusoe,
With his man Friday, too.

'Tis the star spangled banner,
Oh, long may it float
O'er the half-naked Rowell
To protect his small boat.

II.

Oh, thus be it ever,
For here Rowell stands,
With clothes on his back
And a place for his hands.

He has the same whiskers,
The same steady look,
As the man by the river
Whose picture we took.



He's forsaken the ways
Of a cave man, wild,
And now looks as tame,
As a new-born child.

A hat and some clothes,
He must wear evermore,
And we'll try to forget, then,
The man on the shore.

M. R. Bone.

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Today there are two kinds of American farmers, silo-wise farmers and otherwise farmers. The silo-wise farmers are steadily demanding tall, substantial silos, built of everlasting monolithic concrete; for they know that PERMANENT, EVER-SERVICEABLE STRUCTURES ARE TRULY ECONOMICAL. The otherwise farmers are getting along too extravagantly to get very far.

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Our Spring Poem

What is it makes the fans get out
To watch men bat the ball about:
At every home run, yell and shout?
It's Spring.

What keeps your bed from falling in,
And rubs up through the mattress thin,
And feels like loads of iron and tin?
It's Spring.

What keeps your watch from running down,
Or is the coolest drink in town,
Or fills the lake where you may drown?
It's Spring.

What is it makes the track men soar
Above the bar and then you roar,
"Nice work, Stahl, do it some more"?
It's Spring.

What is it makes the flowers grow,
Or makes the stuff you find in dough
Rise to the top and overflow?
It's Spring.

What is it makes the "Ags" all try
To catch the pretty butterfly;
In cyanide to let it die?
It's Spring.

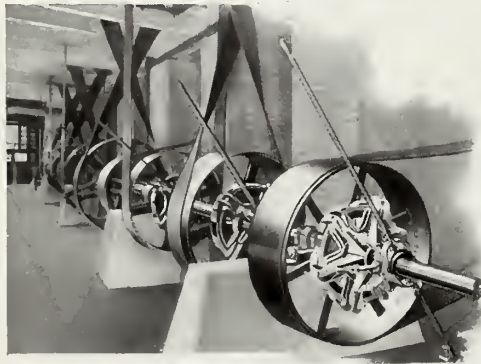
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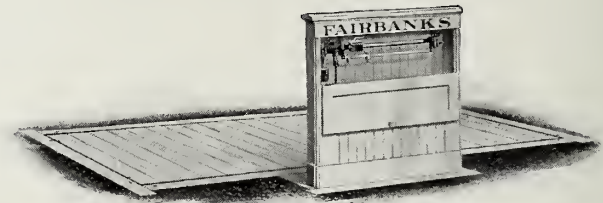
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THE FORT WAYNE NEWS

WEDNESDAY EVENING, APRIL 8, 1914

SIXTEEN PAGES

Co-eds in Kimonos Clamber to Roofs and Put Out Fire

LAFAYETTE, Ind., Jan. 10.—Co-eds of Purdue University played the part of firemen early to-day and extinguished a fire that for a time threatened the destruction of the women's hall annex.

There were thirty-five girls in the building and one of them was awakened by smoke. A spark from a chimney had set fire to the roof.

The girls formed a bucket brigade, and displayed remarkable agility in climbing through windows and over porches to the roof. They were clad only in kimonos, but did not seem to mind the cold.

Some were armed with buckets and washing dishes, from which they threw water on the fire.

Before the fire department appeared the flames were under control.

The male students at the university have assisted the fire department several times in putting out fires, but this is the first instance when Purdue girls assumed the role of Purdue firemen.

HIGHER EDUCATION



KEPT WEDDING SECRET

of the marriage held last December. LAST NIGHT WAS THE

PURDUE AUTHORITIES HUSHING UP SCANDAL

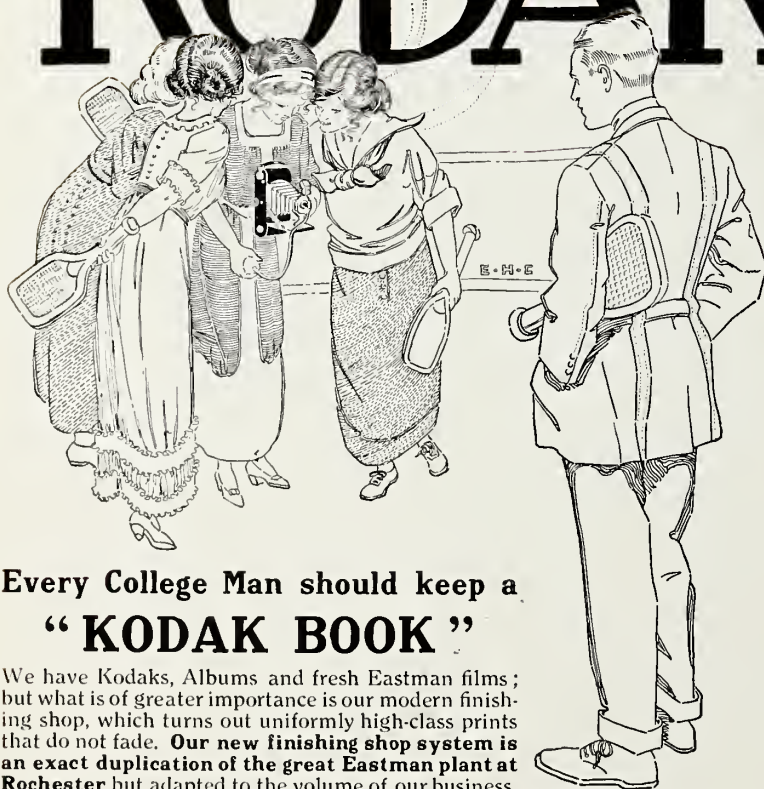
GIRL HAZERS EXPRESS A WILLINGNESS TO REMUNERATE THEIR VICTIM.

LAFAYETTE, Ind., April 8.—The authorities of Purdue university were active in their attempts to quiet the hazing scandal made public properly by the suit for \$2,000 filed by Miss Mabel Rogers, of Shoals, Ind. Faculty representatives have seen the seven senior girls named in the suit and several of them have signified willingness to remunerate Miss Rogers for injuries alleged.

Miss Rogers charged that her clothing was torn off, that she was made to lie down before the girls and that her breast, neck, head and back were painted with red ink. Mucilage was poured down her back, she said, and as a result her nervous system gave way. Her sight was impaired, she said.

Mrs. Henrietta Scott has received a very flattering letter from Purdue University complimenting her on the good work of her son, Percival, who made a credit of 92, the highest in his class.

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GLASS FOR THEIR
LOYAL SUPPORT
DURING THEIR
FOUR YEARS IN
SCHOOL AND WISH THEM THE
GREATEST SUCCESS IN WHAT-
EVER LIFE THEY ARE NOW
ABOUT TO TAKE UP. I DO THIS
IN BEHALF OF

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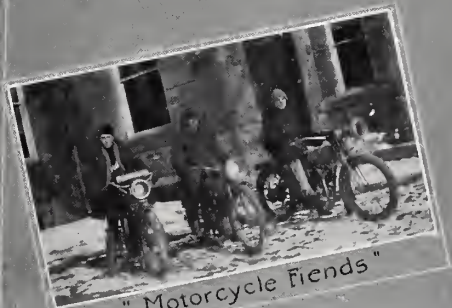
HERE
&
THERE



Purdue's Feet Warmers



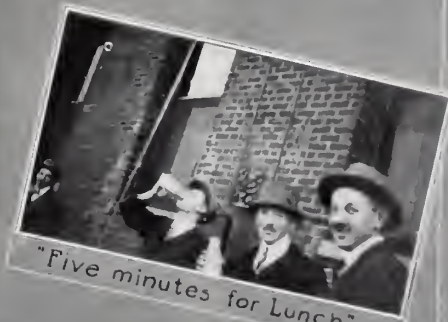
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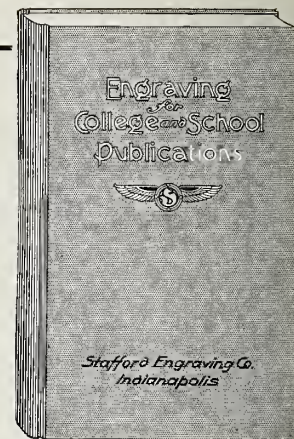
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HORRORS!! THE PURDUE TEAM WAS ALMOST KEPT AT HOME—HEAR YE!!

Very few people know how close there came to being no Wisconsin-Purdue game today. Early this week the contest was nearly cancelled, but the trouble was due to no fault of the Badgers. The editor of the Purdue Exponent started an agitation to give the Boilermaker squad a big send-off at the station in Lafayette Thursday afternoon by all the student body of that university.

The movement met with favor everywhere but in President Stone's office, where it received a very chilly reception. The president of Purdue University hurried over to Athletic Director Hugh Nicol's office and asked why the squad was to leave so early in the week for Madison, and mandated that the trip be delayed to early Friday morning or else the game called off entirely. The athletic director of the Hoosier school explained that he had completed all arrange-

ments for the team to leave on Thursday and that it would be next to impossible to make other plans.

The president finally consented to allow the team to leave as planned but sent out orders that no university classes would be suspended to permit students to give the team a send-off. The faculty and student body rejected, but to no avail, and there was a scant two hundred students at the train when the Purdue squad left Lafayette. Of this number a great majority were seniors, including all the 1915 mechanicals, who took a chance on being immediately dismissed for cutting an afternoon laboratory period so that they could help encourage the team in its effort to "Wallop Wisconsin."

And the editor who started the agitation?—Yes, he had plenty of thrills, all right—editors always do. After being threatened with prompt dismissal and every other possible extreme, he

Y CARDINAL

concluded life was a trifle too warm for him just at present in Lafayette, so beat a hasty retreat and escaped punishment by journeying to Badgerland to report the game.

Kiper or Gullette has developed.

Eliminating all "dope," Wisconsin should win on her merit. With better material to pick from, with several All Western stars in the lineup, with a strong coaching staff and the support of 8,000 rooters, the Badgers have everything in their favor.

"LICK PURDUE"

One of our engineering profs has \$15 in solid iron on Purdue. We'd hate to go to his class unprepared Monday morning. And just watch Notre Dame pick the Yale lock

PULVERIZE PURDUE!

—The Wisconsin Daily Cardinal.

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THE MAIN STREET BRIDGE

I stood on the bridge at midnight,
As the clocks were striking the hour,
And the moon rose over the city,
Behind the court-house tower.

How often, oh, how often
In the days that had gone by,
I had stood on that bridge at midnight,
And gazed on the wave and sky!

How often, oh, how often
I had wished that the ebbing tide
Would carry the bridge on its bosom
To the ocean wild and wide.

I saw a bright reflection
In the waters under me,
Like the old steel bridge was falling,
And sinking into the sea.

And far in the hazy future,
On that lovely night in May,
I saw the beautiful structure
That would be built some day.

Then came those waters washing,
And hit a weakened strand
(Like the kick that comes with whiskey),
And settled deep in the sand.

They planned and then they argued,
Then they tore the old bridge down,
And in its place they have builded
A structure of wide renown.

Each day as I cross the river,
On this bridge with modern piers,
Like the odor of suds from the brewery,
Comes the thought of other years.

And I think how many thousands
Of well encumbered men,
Each bearing his burden of liquor,
Have crossed the bridge since then.

I see the long procession,
Still passing to and fro,
As they crossed the other Main Street bridge
Not many years ago.

The moon and its broken reflection,
And its shadows shall appear
To light the modern structure,
And its wavering image there.

And forever and forever,
As long as the Wabash shall flow
All who cross it may see the reflection,
Where I visioned it years ago.



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Debris Calendar for 1914-15

APRIL

1. 1914 DEBRIS goes to press.
2. Purdue Symphony Orchestra at Convocation.
Seven men awarded basketball "P."
Mabel Rogers brings suit for alleged hazing.
6. Civils' banquet.
7. M. R. Shafer elected editor of the Agriculturist.
"Seven Last Words of Christ" given by Vesper Choir.
8. Eva Tanguay at the Dryfus.
Michigan Aggies cancel football game.
9. Berry elected basketball captain.
10. Dryfus Theater destroyed by fire.
11. "Pete" Vaughan signed for another season.
"Pink" Remley, '15, goes to Waynetown.
14. First performance of "What Happened in Venice."
17. 1915 Promenade, the best in history, held in Memorial Gym.
Purdue, 7; DePauw, 2.
1915 wins interclass track meet.
Dean Coulter observes Arbor Day.
18. Miss Adah Hunter elected May Queen.
Purdue, 13; Rose Poly, 1. Ollie makes two home runs.
21. Purdue Union election held.
22. Mexican war scare arouses students to point of enlisting.
23. Madison Cawein at last convocation of the school year.
Fourteen new Tau Bates initiated.
M. A. C. debate results in a tie.
24. Ohio State, 9; Purdue, 2.
25. Alpha Murdos donate barber pole to Phi Psis.
27. Street car to ferry to street car service begins.
28. Illinois, 9; Purdue, 6. Ollie gets a home run.
Harlequin Club at Indianapolis.
Spring football practice closes.
30. May Day and University Circus.



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PURDUE DEBRIS

MAY



1. Wisconsin walloped, 6 to 1.
Band dance a success.
2. Illinois wins track meet, 95 to 22.
4. Combined literary societies banquet.
5. Illinois, 7; Purdue, 0.
Sigma Delta Chi holds initiation.
Glee Club has enjoyable smoke.
6. 1915 Engineers leave on inspection trip.
8. "Andy" Day goes snipe hunting at Mitchell.
Boilermakers trim Ohio State in baseball, 10 to 5.
Agricultural Society banquet.
9. Purdue army inspected by the government.
Freshman Ags have annual egg roast.
10. Mechanicals enjoy first annual banquet.
12. Prof. Albright elected treasurer of P. A. A.
Purdue band plays for Knight Templars in Indianapolis.
15. Harlequin Club smoker.
16. Purdue defeats I. U. in baseball, 4 to 3.
Dose repeated in track, 87 to 31.
19. Exponent boasts Purdue Union.
Baseball team leaves on northern trip.
21. Purdue, 3; Wisconsin, 2 (fourteen innings).
22. Northwestern defeats Purdue, 5 to 0.
Seniors lose to Sophomores.
23. Chicago defeats Purdue in track, 69 to 48.
And in baseball, 8 to 3.
24. Iron Key initiates announced.
25. Exponent picks all class team.
26. Chicago wins baseball game, 7 to 5.
27. "Rose Maiden" Concert in Fowler Hall.
28. Purdue Alumnus ends volume one.
29. Purdue wins State track meet.
30. Memorial Day—our spring vacation.
Sigma Xi elects members.
31. "Pink" Remley spends the day in Waynetown.



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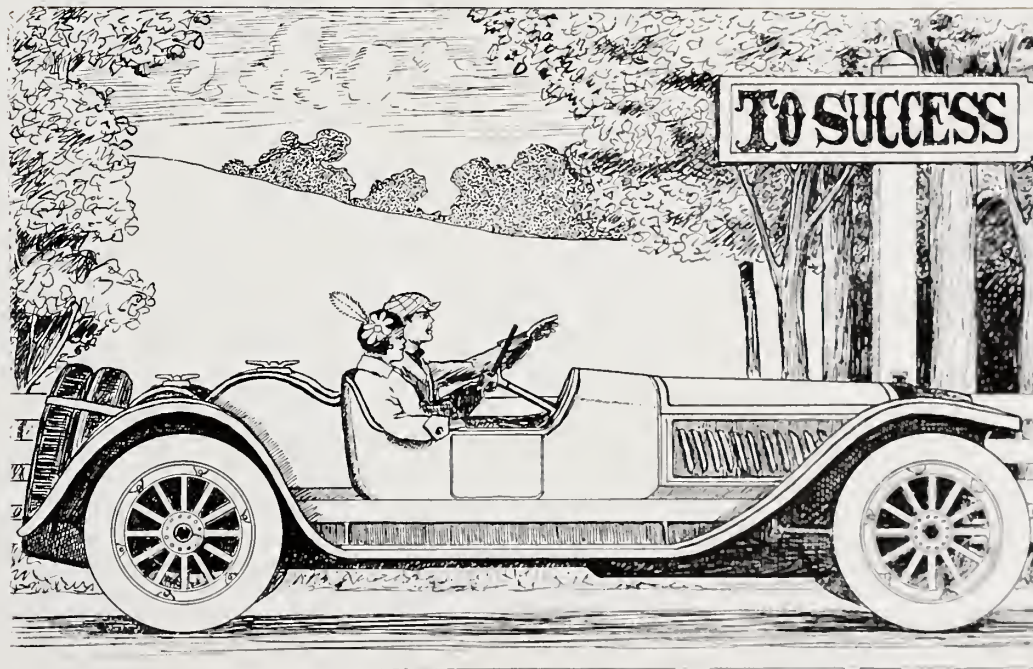
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JUNE

2. Purdue defeats Indiana, 10 to 7.
Baseball season closes.
4. Varsity Club's first regular meeting.
5. Prof. Troop offers scholarship trophy.
6. Conference Meet at Chicago.
8. School term ends.
9. Alumni Day—Grads have hilarious time.
10. 1914 Class receive sheepskins.

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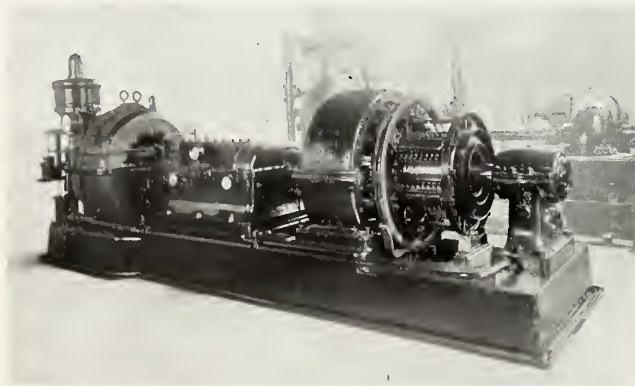


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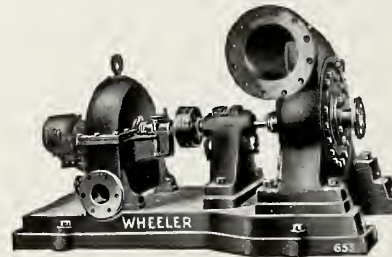
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SEPTEMBER

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6. Money changers banished from in front of the temple.
8. Freshmen being rushed hither and thither.
9. School opens—big Convocation.
Freshmen hear the "Series."
10. Freshmen buy Campus tickets.
Call for Freshmen football candidates.
11. First meeting of University band.
12. Student reception in Memorial Gym.—Big Series.
13. Freshmen miss Sunday School for the first time in years.
14. Glee Club try-outs held.
First Freshman lecture.
15. First meeting of Mandolin Club.
Ag. Society holds initial meeting.
16. Fall election of Tau Beta Pi.
17. Varsity football candidates report.
Prof. Babson at Convocation.
Varsity football coaches engaged.
Freshmen meet for the first time.
18. Y. W. C. A. reception.
Anniversary of the "Tank Scrap."
19. Great mass meeting at Stuart Field.
"Bud" Hughes elected yell leader.
Fraternities announce pledges.
First varsity football practice.
23. Purdue Forestry Club organized.
24. Civil Engineers hold smoker at Beta house.
25. Varsity Club meets to hear Dean Skinner.
25. Annual luncheon of Purdue Girls' Club.
26. Varsity-Freshman football game.
28. "Tag" Day and the gates guarded.
New staff starts Engineering Review.
29. Sigma Delta Chi holds initiation.



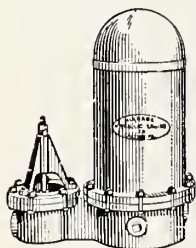
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OCTOBER



2. Sigma Delta Chi holds smoker at Phi Psi house.
3. Purdue defeats Wabash, 26 to 0.
Senior derby shower.
Junior-Senior Parade.
Conference football season opens.
5. Everyone goes to Jahr Markt.
7. De Loyd Thompson appears in his biplane.
8. Earl Cartwright sings at Convocation.
9. Fire Prevention Day.
No smoking at the gates?
Senior election—O'Brien ascends the throne.
10. Purdue defeats Western Reserve.
Aviator Thompson flies at game.
11. Two Purdue professors go to Crawfordsville to speak?
13. Announcement of Delta Upsilon charter granted to Cleofan Club.
Omicron Nu announces new pledges.
15. Football squad leaves for Janesville, Wis.
"Rousing" send-off given to team by Senior Mechanicals.
16. Football men meet Janesville Janes.
17. Purdue loses to Wisconsin in 14 to 7 battle.
Sophomores defeat Juniors.
Purdue Girls stage annual Winter Carnival.
18. Students, 1000 strong, greet returning team with a "Big Series."
20. Rousing "Pep" session on Stuart Field.
Purdue army officers hold a smoker.
21. Senior engineers leave on northern inspection trip.
Football excursion to Chicago announced.
22. Engineers visit Chicago and Milwaukee.
Engineers enjoy camp life at Stratford Hotel.
23. Dr. Emerson talks at Convocation.
Purdue secures new field battery.
Mass meeting on Stuart Field.
24. Record breaking excursion train to Chicago.
Maroons shut out Purdue, 21 to 0.
Seniors return from inspection trip.
26. Gloom settles down on Stuart Field.
31. F. F. Campbell wins Nicol Cup race.



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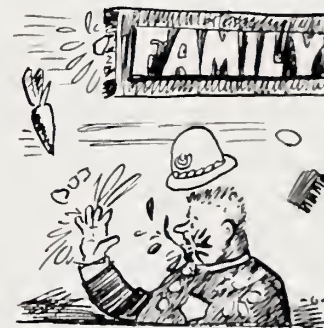
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NOVEMBER



3. Officers of Purdue battery chosen.
4. State Fire Marshal, of Terre Haute, orders fraternities to have fire escapes placed on houses.
5. Purdue orchestra plays at Convocation.
Terre Haute fire escape company takes orders for new safety devices.
7. Purdue defeats Kentucky State.
8. "Pink" Remley, '15, goes to Waynetown.
9. Work stopped on levee—settlement feared.
10. I. U. expresses hope of beating Purdue.
11. Exponent selects all star team to play the Freshmen.
12. Student directory out at last.
Addison C. Harris talks at Convocation.
November issue of Purdue Alumnus off the press.
24. Purdue defeats Northwestern, 35 to 7.
Freshmen defeat all stars.
Purdue Glee Club holds informal smoker.
16. Tau Beta Pi holds initiation banquet.
Foolish Freshmen paint numerals on historic tank.
17. Indiana's motto, "Be at and beat Purdue," published.
Street cars to cross levee soon—maybe.
Lamb begins editorial work on Exponent.
20. Military Hop a success.
21. Ho! Hum! Purdue defeats Indiana, 23 to 13.
Conference cross run on Stuart Field.
Victory over Crimson celebrated in usual style.
24. Purdue Glee Club's home concert.
25. Purdue Glee Club starts tour of Indiana cities.
26. Thanksgiving Day—Fall holiday.
Are you "fer" or "agin" caps and gowns?
27. Dr. Terry very busy.
30. Basketball candidates sign up.
"Pete" Vaughan to coach quintet.



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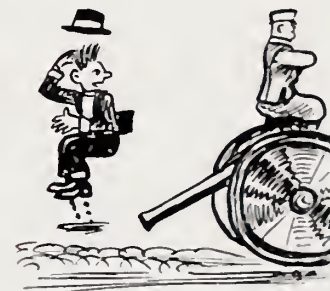
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DECEMBER

1. Call for all DEBRIS blanks and write-ups.
Robert Quale addresses engineers.
Permanent car service in twenty days.
2. Initial practice of varsity five.
Prof. Moran represents Purdue at Big Nine meeting in Chicago.
Delta Upsilon installation.
3. Dickes goes to the Arc Theatre.
4. "Pink" Remley goes to Waynetown.
5. Co-eds hold annual dance.
Hugh Nicol resigns.
"Snapshot" Day for the Seniors.
7. Diving belles return to Family Theatre.
Andy Smith returns from Annapolis.
Hon. C. J. Murphy addresses Engineering Assembly.
8. Girls' Glee Club Concert in Fowler Hall.
Alpha P. Jamison refuses Athletic Directorship.
Student Union button design selected.
9. Alpha Zates hold annual initiation.
10. George Ade at Convocation.
11. Football team banquets at Lafayette Club.
P. A. A. meeting—letters awarded.
12. Blocker elected football captain.
Fall initiation of Scabbard and Blade.
14. Maude Powell pleases audience in Fowler Hall.
15. Varsity defeats Freshmen.
16. Dr. Kelley at Convocation.
17. Etta Kappa Nu election and smoker.
New battery equipment arrives.
19. School closes for Christmas holidays.



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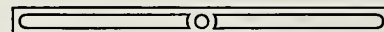
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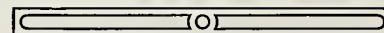
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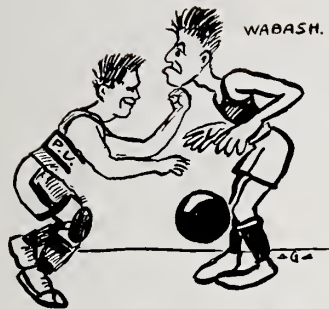


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STUDENTS' AGENTS



JANUARY

1. Ice water, please, James.
6. Purdue defeats Wabash in basketball.
7. Coach Paulsen takes charge of wrestling squad.
9. Purdue defeats O. S. U. in basketball.
11. Wisconsin defeats Purdue in basketball.
Agriculture short course opens.
12. Highway Engineers meet at Road School.
13. Purdue Co-eds fight fire.
14. New Gym. exits ready for use.
15. Agriculture convention sessions held.
Road school ends.
16. Illinois defeats Purdue in basketball.
17. Students arrive for eight-week course.
Freshman Assembly.
Varsity wrestling bout.
18. "Pink" Remley returns from a visit in Waynetown.
19. Seniors defeat Freshmen in basketball.
Sophomores defeat Juniors.
21. Convocation "Pep" session.
22. Seniors defeat Sophomores in basketball.
Freshmen defeat Juniors.
Debating try-out held.
23. Black and Gold track meet—won by the Blacks.
25. Attempts made to collect DEBRIS assessments.
29. Football schedule for 1915 announced.
Seniors defeat Juniors.
Freshmen defeat Sophomores.
Reception for winter course students.
Chicago defeats Purdue in basketball.
30. "Pink" Remley goes to Waynetown for the week end.



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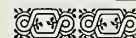
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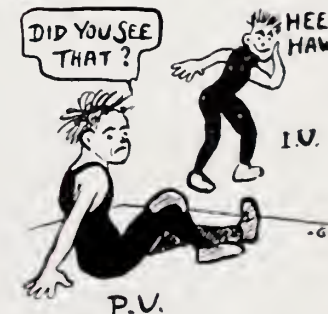
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FEBRUARY



1. Etta Kappa Nu holds final initiation.
2. "Humpty" Pierce installed as temporary baseball coach.
3. Seniors defeat Freshmen in basketball.
4. Juniors conquer Sophomores.
5. Varsity "P's" awarded at Convocation.
6. Purdue ties Indiana in wrestling bout.
7. Purdue defeats Ohio in basketball.
8. B. P. Pattison signed as baseball coach.
9. Call for baseball candidates.
10. Seniors win interclass basketball championship.
11. Sigma Delta Chi holds initiation and banquet.
12. Baseball schedule announced.
13. Prof. W. L. Phelps lectures on "Modern Novel."
14. Prof. Phelps at Convocation—"Culture and Happiness."
15. Lincoln Day.
16. Interclass wrestling meet.
17. Purdue loses to Chicago in basketball.
18. Alpha Gamma Rho convention held here.
19. Chicago defeats Purdue track team.
20. Outdoor baseball practice starts.
21. Omicron Nu announces pledges.
22. Purdue defeats Indiana in basketball.
23. Seniors end interclass basketball series with 1000 percentage.
24. Andy Smith starts 1915 football work.
25. Hoof and Horn Club holds smoker.
26. Purdue Symphony Orchestra at Convocation.
27. Phi Psi's hold annual Founder's Day dance.
28. Alpha Tau Omega awarded Alford Scholarship Trophy.
29. Purdue loses to Wisconsin at Madison.
30. Purdue loses Minnesota game.
31. Juniors defeat Freshmen in first wrestling meet.
32. Wisconsin defeats Purdue's track team.
33. Washington's birthday—no holiday.
34. February Alumnus distributed.
35. Van Auken bill to move I. U. to LaFayette discussed by citizens.
36. Cecil Fanning Recital at Fowler Hall.
37. Hamilton Holt, Editor of Independent, at Convocation.
38. Insignia for debating team chosen.
39. Final debating try-outs held.
40. Triangle fraternity holds convention at Purdue.
41. Seniors defeat All Stars in basketball.



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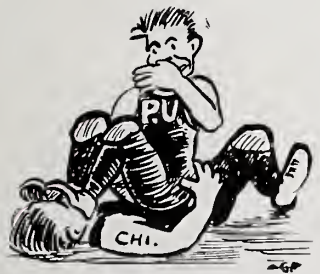
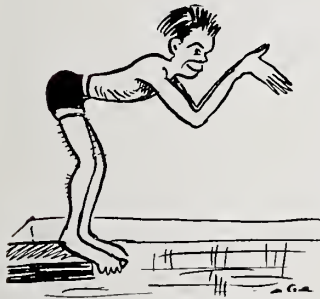
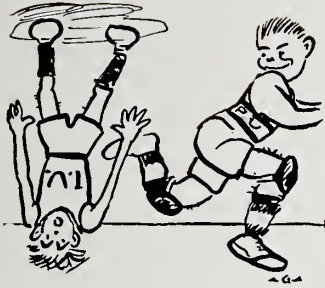
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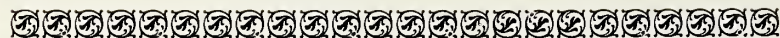
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MARCH



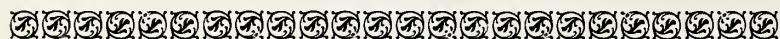
2. Purdue defeats Indiana in basketball.
Sophomores and Juniors tie in wrestling meet.
Oliver F. Cutts selected as Physical Director.
4. Misses Woodbridge and Murphy entertain at Convo.
5. Important P. A. A. meeting held in Fowler Hall.
6. Minnesota defeats Purdue in basketball.
Purdue loses to Northwestern in track.
7. Circus Committee announce winners in prize contest.
9. Interclass swimming recognized at Purdue.
Helen Warrum at Fowler Hall.
10. Final try-outs for wrestling team.
Prom. Committee report great demand for tickets.
11. Prof. Leotsakos lectures at Convo.
Purdue catalogue received from printers.
12. Purdue affirmative team wins debate with Iowa.
13. Good-bye, Short Horns!
Interclass meet won by Sophomores.
Purdue defeats Chicago in wrestling.
15. C. W. Bolver, Editor of Engineering News, addresses engineers.
16. Call for circus ideas.
Try-outs for Harlequin Club.
17. St. Patrick's Day, and green caps appear again.
18. Spring election of Tau Beta Pi announced.
Mrs. Charles Becket at Convocation.
19. First Annual Blanket Hop.
20. Conference track meet at Northwestern.
21. Purdue and Iowa tie in wrestling meet.
Philalethean-Emersonian Literary Societies open meeting.
23. Anniversary of 1913 flood.
24. Y. M. C. A. election.
Varsity baseball team shows speed.
Wrestlers to enter Conference meet.
Coach Vaughan engaged for another year.
25. Ticket sale for Junior Prom.
26. Gala week committee makes plans for Commencement week.
27. Final election of Harlequin Club cast.
"Pink" Remley goes to Waynetown.
29. Debating societies hold annual banquet.
31. Call for outdoor track candidates.
Andy Smith offers silver cup to football candidates.





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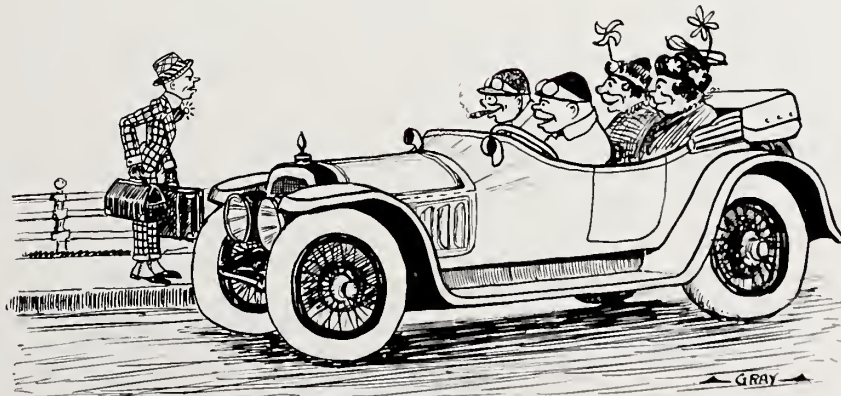
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Seniors' Opinions of the Co-Eds

"Cap" Christie—"You can't swear in peace any more."
 "Freshman" Gates—"Out of their sphere."
 "Buzz" Bozell—"Oh, I don't know—there are exceptions."
 "Cherub" Boyd—"We need less quantity, more quality."
 "Scotty" Chenoweth—"There shouldn't be any."
 "Pants" Jackson—"An unavoidable nuisance."
 "Doc" Mendenhall—"I'm for 'em—hook, line and sinker."
 "Jimmy" Waldsmith—"They're like the dandelions on the campus."
 "Pest" Nixon—"Our future cooks."
 "Hammer" Pyke—"Do not be too severe."
 "Captain" Price—"Non-essentials, but conveniences."
 "Steve" Stephan—"A strange form of life."
 "L. L." Stewart—"Perfume and talcum powder."
 "Pat" Murphy—"There should be enough to go around."
 "LeRoy" Luken—"They're nice girls."
 "Bugs" Voight—"The life of the University."
 "Dean" Skinner—"Add color to the campus."
 "Cherry" Knox—"First aid to the sidewalks—safety first."
 "Shorty" Reed—"Linked sweetness, long drawn out."
 "Hazy" Hassenzahl—"Oasis on the desert of Purdue."
 "Dick" McCarty—"We need more at Purdue."
 "Temp" Templeton—"Purdue is not the place for them."
 "Crip" Henderson—"Disgustingly beautiful."
 "Icy" Hoffman—"Need renovation and regeneration."
 "Jerry" East—"An abomination unto the Lord."
 "Stick" Braxtan—"A good one is a rare creature."
 "Elder" Berry—"I don't know them."
 "Pete" Picker—"The curse of an aching heart."

"Chris" Mertz—"Roses (?) in the engineer's path."
 "Arch" Haig—"A by-product of the Poultry Club."
 "Gus" Holman—"They spoil the beauty of the campus."
 "Cob" Baner—"Leave 'em alone and they won't bother you."
 "Deac" Ault—"I'm crazy about them."
 "Suds" Sutherland—"A few—Oui Yoi! The rest——"
 "Grove" Kahler—"Cunning, stunning and energetic."
 "Dutch" Johnson—"Words fail me."
 "Willie" Purdy—"In need of shingles and paint."
 "Mac" McClain—"They make good ballast."
 "Yum" Williams—"God bless 'em."
 "Osk" Wehnert—"They're the least of my troubles."
 "Bill" Barrott—"They're like the dark-brown taste after the night before."
 "Buzz" Beazell—"The demand exceeds the supply."
 "Tubby" Crane—"I love them all."
 "Davy" Davidson—"Sole reason for the use of white collars."
 "Yeg" Innis—"They're fair."
 "Jack" Horner—"They could be worse."
 "Bob" King—"Send them down to Bloomington."
 "Chick" Kice—"Ask Laporte, he knows."
 "Soç" Routh—"Most of them won't do."
 "Jawn" Schumacher—"They look well from a distance."
 "Eddie" Williams—"Give them time."
 "Cassie" Cimmerman—"For them I can't say too much."
 "Deac" Clarke—"Unredeemed blessings."
 "Irish" O'Brien—"Ladies in waiting."
 "Sharley" Burgess—"Come to stay, so share your toys, little boys."

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